

UNIVERSITY OF ILLINOIS  
ANNUAL REGISTER  
1925-1926



Library  
University of Illinois

THE UNIVERSITY  
OF ILLINOIS  
LIBRARY

C  
Il6uH  
1925-26



The person charging this material is responsible for its return on or before the **Latest Date** stamped below.

Theft, mutilation, and underlining of books are reasons for disciplinary action and may result in dismissal from the University.

UNIVERSITY OF ILLINOIS LIBRARY AT URBANA-CHAMPAIGN

APR 24 1971

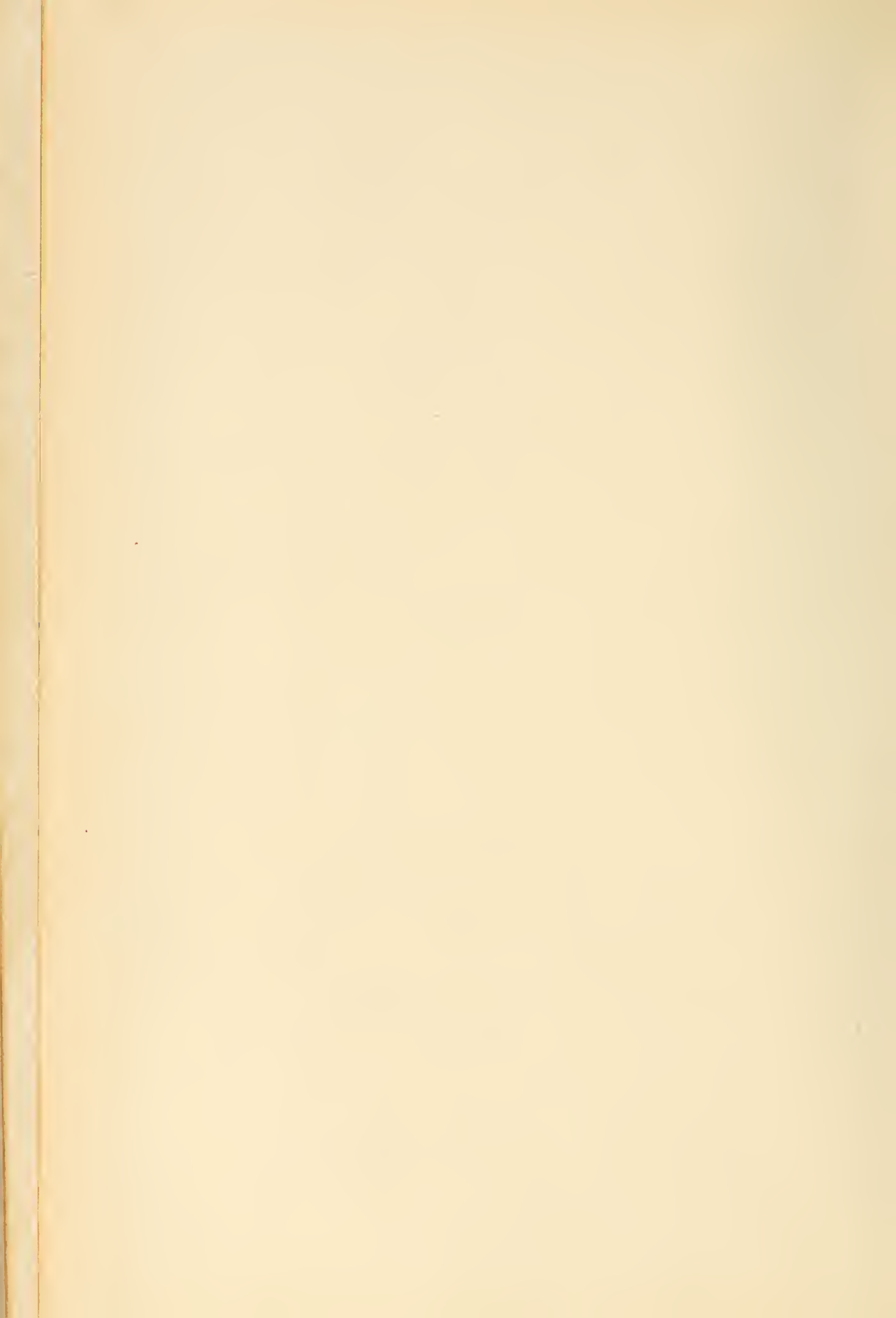
NOV 22 1975

JUN 10 1976














Digitized by the Internet Archive  
in 2011 with funding from  
University of Illinois Urbana-Champaign





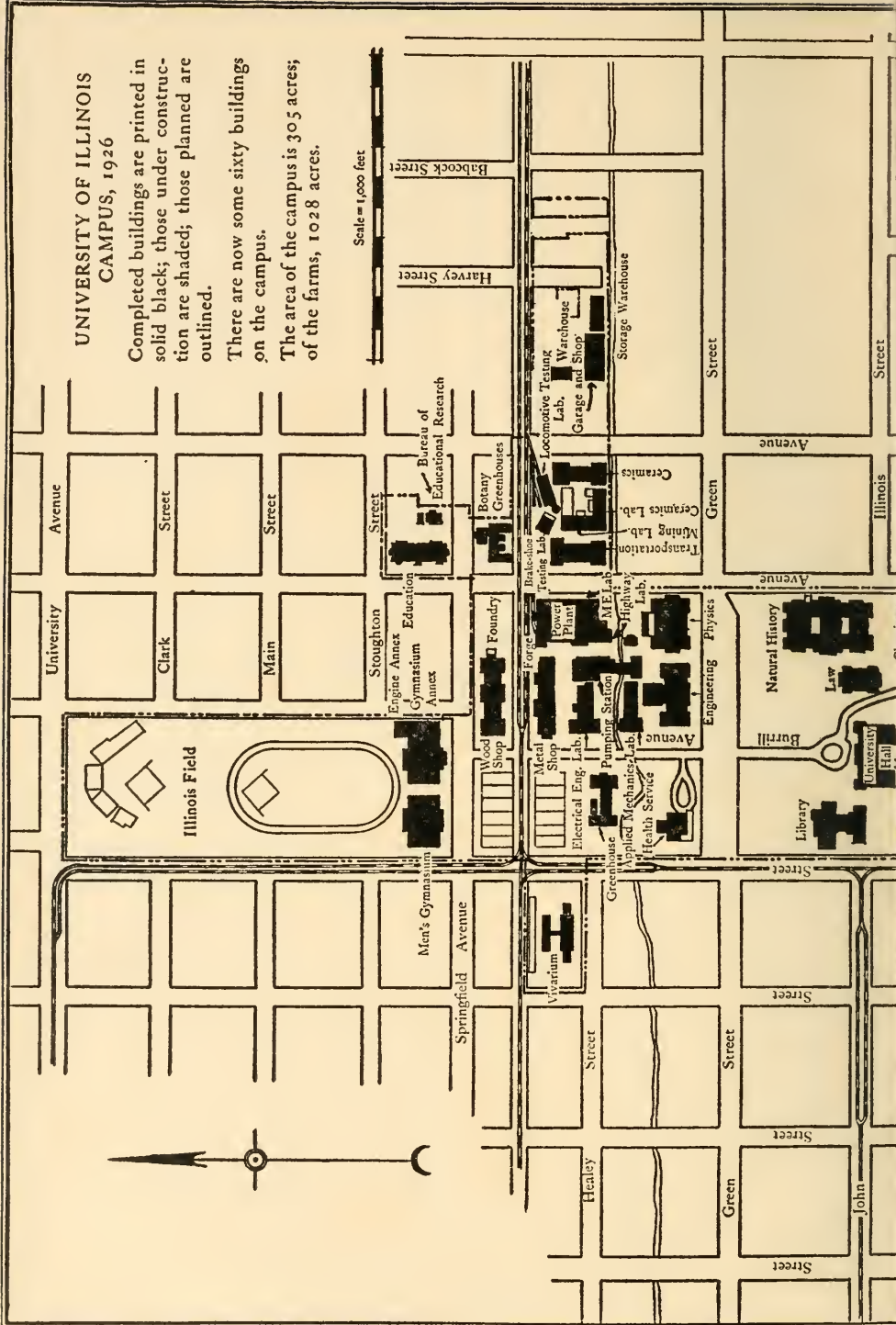
# UNIVERSITY OF ILLINOIS CAMPUS, 1926

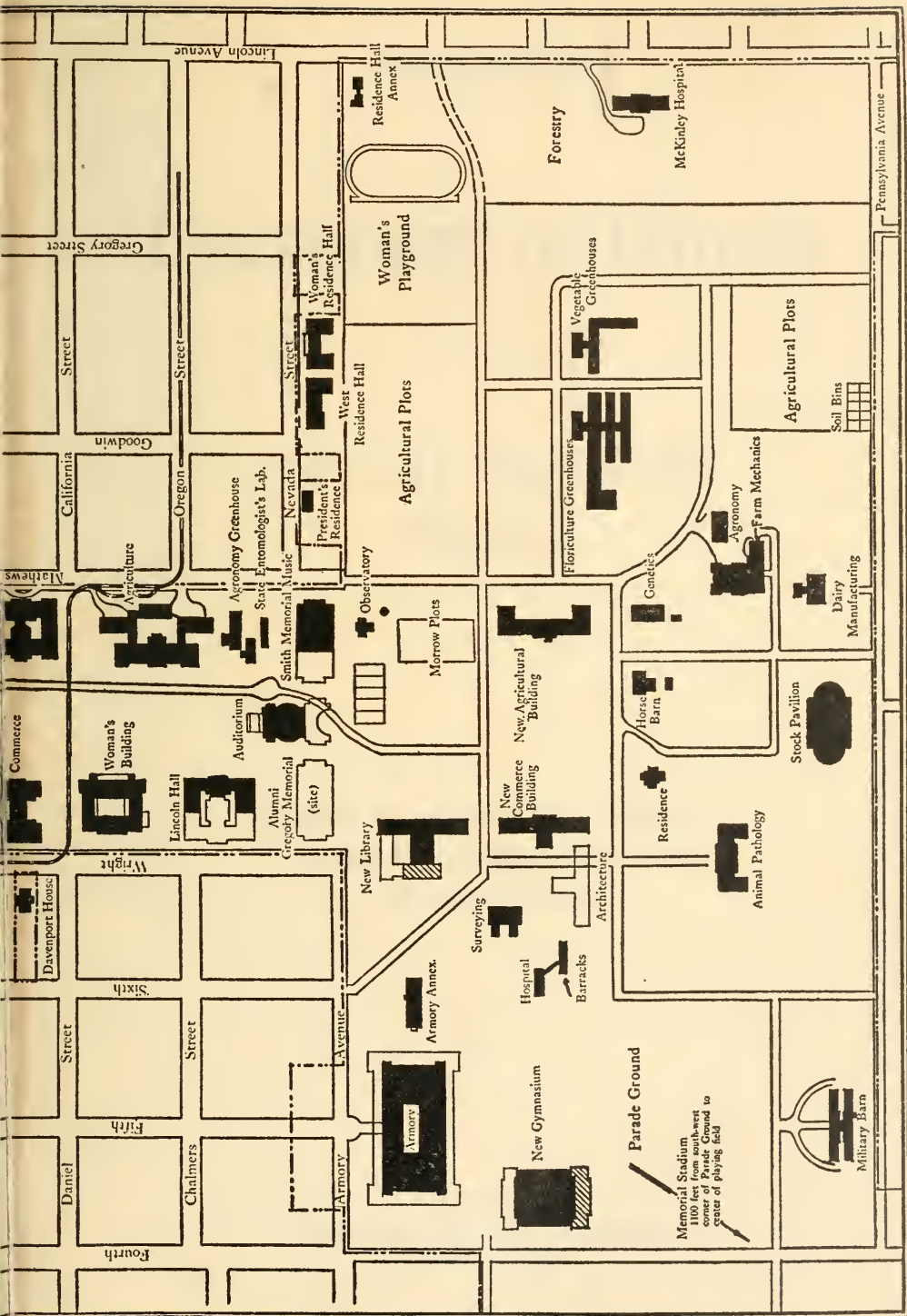
Completed buildings are printed in solid black; those under construction are shaded; those planned are outlined.

There are now some sixty buildings on the campus.

The area of the campus is 305 acres; of the farms, 1028 acres.

Scale = 1,000 feet









Learning and Labor

# University of Illinois

## ANNUAL REGISTER 1925-1926

General Announcements, 1926-1927  
Faculty and Courses, 1925-1926  
Students, 1925-1926

URBANA  
PUBLISHED BY THE UNIVERSITY  
MARCH 1926



116uH  
1925/26

# CONTENTS

UNIVERSITY CALENDAR .....	5
BOARD OF TRUSTEES .....	7
ADVISORY BOARDS .....	8
OFFICERS OF ADMINISTRATION AND INSTRUCTION .....	9
PART I. GENERAL INFORMATION .....	41
Location .....	41
History .....	41
Equipment .....	43
Administration .....	55
Admission .....	56
Graduation: First Degrees .....	71
Honors and Prizes .....	72
Associations, Societies, and Clubs .....	79
Undergraduate Scholarships .....	81
Beneficiary Aid .....	81
Fees and Expenses .....	82
PART II. THE COLLEGES AND SCHOOLS .....	87
The College of Liberal Arts and Sciences .....	87
The College of Commerce and Business Administration .....	102
The College of Engineering .....	115
The College of Agriculture .....	139
The College of Education .....	152
The College of Law .....	161
The School of Music .....	168
The Library School .....	171
The School of Railway Engineering and Administration .....	174
The Graduate School .....	175
Military Science .....	183
Physical Education .....	185
The Summer Session .....	187
The College of Medicine .....	190
The College of Dentistry .....	209
The School of Pharmacy .....	219
PART III. GENERAL DESCRIPTION OF COURSES .....	223
PART IV. THE UNIVERSITY PRESS .....	351
PART V. UNIVERSITY EXTENSION .....	353
PART VI. EXPERIMENT STATIONS AND OTHER SCIENTIFIC BUREAUS ..	359
PART VII. LIST OF STUDENTS, DEGREES, ETC.	
Students, 1925-26 .....	373
Degrees Conferred, 1925 .....	549
Fellows and Scholars .....	575
Honors .....	576
Military Commissions .....	579
Directory of Alumni Associations .....	588
INDEXES .....	593

# CALENDAR, 1925, 1926, 1927

1925

JULY

S	M	T	W	T	F	S
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

AUGUST

S	M	T	W	T	F	S
..	..	..	..	..	1	..
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

SEPTEMBER

S	M	T	W	T	F	S
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..

OCTOBER

S	M	T	W	T	F	S
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

NOVEMBER

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	..	..	..	..	..

DECEMBER

S	M	T	W	T	F	S
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

1926

JANUARY

S	M	T	W	T	F	S
..	..	..	..	1	2	..
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

FEBRUARY

S	M	T	W	T	F	S
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	..	..	..	..	..	..

MARCH

S	M	T	W	T	F	S
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	..	..	..

APRIL

S	M	T	W	T	F	S
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	..

MAY

S	M	T	W	T	F	S
..	..	..	..	..	1	..
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

JUNE

S	M	T	W	T	F	S
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	..	..	..

JULY

S	M	T	W	T	F	S
..	..	..	..	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

AUGUST

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..

SEPTEMBER

S	M	T	W	T	F	S
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..

OCTOBER

S	M	T	W	T	F	S
..	..	..	..	1	2	..
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	..	..	..	..	..	..

NOVEMBER

S	M	T	W	T	F	S
..	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	..	..	..	..

DECEMBER

S	M	T	W	T	F	S
..	..	..	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	..

1927

JANUARY

S	M	T	W	T	F	S
..	..	..	..	..	1	..
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	..	..	..	..	..

FEBRUARY

S	M	T	W	T	F	S
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	..	..	..	..	..

MARCH

S	M	T	W	T	F	S
..	..	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31	..	..

APRIL

S	M	T	W	T	F	S
..	..	..	..	1	2	..
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

MAY

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	..	..	..	..

JUNE

S	M	T	W	T	F	S
..	..	1	2	3	4	..
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	..	..

# THE UNIVERSITY CALENDAR

1925-1926-1927

## FIRST SEMESTER, 1925-1926

Sept. 14-18, Mon.-Fri.	Entrance examinations, Urbana and Chicago
SEPT. 21-22, MON.-TUES.	REGISTRATION DAYS, URBANA
Sept. 23, Wed., 8 a. m.	Instruction begun, Urbana
Oct. 2, Fri., 8 p. m.	President's reception, Woman's Building
Oct. 5, Mon., 8 a. m.	Registration, Chicago Schools
4 p. m.	Meeting, University Senate
Nov. 11, Wed.	Armistice Day
Nov. 19-21, Thurs.-Sat.	High School Conference
Nov. 25, Wed., 12 m.	Thanksgiving recess begun, Chicago Schools
Nov. 26, Thurs.	Thanksgiving Day
Nov. 30, Mon., 8 a. m.	Instruction resumed, Chicago Schools
Dec. 7, Mon., 4 p. m.	Meeting, University Senate
Dec. 22, Tues., 11 a. m.	Holiday recess begun, Urbana
5 p. m.	Holiday recess begun, Chicago Schools

## 1926

Jan. 4, Mon., 8 a. m.	Instruction resumed, Chicago Schools
1 p. m.	Instruction resumed, Urbana
Jan. 26, Tues.	Semester examinations begun, Urbana
Feb. 1-5, Mon.-Fri.	Semester examinations, Chicago Schools
Feb. 1, Mon., 4 p. m.	Meeting, University Senate
Feb. 3-6, Wed.-Sat.	Entrance examinations, Urbana
Feb. 3, Wed.	Semester examinations ended, Urbana

## SECOND SEMESTER, 1925-1926

FEB. 8-9, MON.-TUES.	REGISTRATION DAYS, URBANA
Feb. 8, Mon., 8 a. m.	Registration, Chicago Schools
Feb. 10, Wed., 8 a. m.	Instruction begun, Urbana
Feb. 12, Fri.	Lincoln Day
Feb. 22, Mon.	Washington's Birthday
Apr. 1, Thurs., 11 a. m.	Easter recess begun, Urbana
5 p. m.	Easter recess begun, Chicago Schools
Apr. 5, Mon., 8 a. m.	Instruction resumed, Chicago Schools
4 p. m.	Meeting, University Senate
Apr. 6, Tues., 1 p. m.	Instruction resumed, Urbana
May, between 15 and 31	Hazelton prize drill
	Annual inspection
	Company competitive drill
May 28, Fri.	Final examinations begun, Urbana
	Military Day
May 31,-June 4, Mon.-Fri.	Final examinations, Chicago Schools
May 30, Sun.	Memorial Day
June 7, Mon., 4 p. m.	Meeting, University Senate
	Final examinations ended, Urbana
June 11, Fri.	Class Day, Urbana and Chicago
10 a. m.	Annual Commencement, Chicago Schools
	Alumni Meeting, College of Medicine
	Senior Ball
June 12, Sat.	Alumni Day
June 13, Sun.	Baccalaureate address
JUNE 14, MON.	FIFTY-FIFTH ANNUAL COMMENCEMENT



## SUMMER SESSION, 1926

JUNE 21, MON.  
 June 22, Tues., 8 a. m.  
 Aug. 13-14, Fri.-Sat.

REGISTRATION DAY  
 Instruction begun  
 Final examinations

## FIRST SEMESTER, 1926-1927

Sept. 8-11, Wed.-Sat.  
 SEPT. 17, FRI.  
 SEPT. 17-18, FRI.-SAT.  
 SEPT. 20-21, MON.-TUES.  
 Sept. 22, Wed., 8 a. m.  
 Sept. 27-Oct. 2, Mon.-Sat.

Entrance examinations, Urbana and Chicago  
 REGISTRATION DAY FOR FRESHMEN  
 REGISTRATION DAYS FOR GRADUATE SCHOOL  
 REGISTRATION DAYS FOR UPPERCLASSMEN  
 Instruction begun, Urbana  
 Examinations for removal of conditions, Chicago Schools

Oct. 1, Fri., 8 p. m.  
 Oct. 4, Mon., 8 a. m.  
 4 p. m.  
 Nov. 11, Thurs.  
 Nov. 18-20, Thurs.-Sat.  
 Nov. 24, Wed., 12 m.  
 Nov. 25, Thurs.  
 Nov. 29, Mon., 8 a. m.  
 Dec. 6, Mon., 4 p. m.  
 Dec. 22, Wed., 11 a. m.  
 5 p. m.

President's reception, Woman's Building  
 Registration, Chicago Schools  
 Meeting, University Senate  
 Armistice Day  
 High School Conference  
 Thanksgiving recess begun, Chicago Schools  
 Thanksgiving Day  
 Instruction resumed, Chicago Schools  
 Meeting, University Senate  
 Holiday recess begun, Urbana  
 Holiday recess begun, Chicago Schools

## 1927

Jan. 3, Mon., 8 a. m.  
 1 p. m.  
 Jan. 25, Tues.  
 Jan. 31-Feb. 4, Mon.-Fri.  
 Feb. 2, Wed.  
 Feb. 2-5, Wed.-Sat.

Instruction resumed, Chicago Schools  
 Instruction resumed, Urbana  
 Semester examinations begun, Urbana  
 Semester examinations, Chicago Schools  
 Semester examinations ended, Urbana  
 Entrance examinations, Urbana

## SECOND SEMESTER, 1926-1927

FEB. 7-8, MON.-TUES.  
 Feb. 7, Mon., 8 a. m.  
 Feb. 9, Wed., 8 a. m.  
 Feb. 12, Sat.  
 Feb. 14, Mon., 4 p. m.  
 Feb. 22, Tues.  
 Apr. 4, Mon., 4 p. m.  
 Apr. 14, Thurs., 11 a. m.  
 5 p. m.  
 Apr. 18, Mon., 8 a. m.  
 Apr. 19, Tues., 1 p. m.  
 May, between 15 and 31

REGISTRATION DAYS, URBANA  
 Registration, Chicago Schools  
 Instruction begun, Urbana  
 Lincoln Day  
 Meeting, University Senate  
 Washington's Birthday  
 Meeting, University Senate  
 Easter recess begun, Urbana  
 Easter recess begun, Chicago Schools  
 Instruction resumed, Chicago Schools  
 Instruction resumed, Urbana  
 Hazelton prize drill  
 Annual inspection  
 Company competitive drill  
 Final examinations begun, Urbana  
 Military Day  
 Memorial Day  
 Final Examinations, Chicago Schools  
 Final examinations ended, Urbana  
 Meeting, University Senate  
 Class Day, Chicago  
 Alumni Meeting, College of Medicine  
 Annual Commencement, Chicago Schools  
 Baccalaureate address  
 Class Day, Urbana  
 Senior Ball  
 Alumni Day  
 FIFTY-SIXTH ANNUAL COMMENCEMENT

May 27, Fri.  
 May 30, Mon.  
 May 30-June 3, Mon.-Fri.  
 June 6, Mon.  
 4 p. m.  
 June 10, Fri.  
 June 11, Sat., 10 a. m.  
 June 12, Sun.  
 June 13, Mon.  
 8:30 p. m.  
 June 14, Tues.  
 JUNE 15, WED.

# THE BOARD OF TRUSTEES

## MEMBERS EX OFFICIO

### *The Governor of Illinois*

HON. LEN SMALL . . . . . Springfield

### *The Superintendent of Public Instruction*

HON. FRANCIS G. BLAIR . . . . . Springfield

### *(Term 1921-1927)*

LAURA B. EVANS . . . . . Taylorville

HELEN M. GRIGSBY . . . . . Pittsfield

WILLIAM L. NOBLE . . . . . 31 N. State Street, Chicago

### *(Term 1923-1929)*

J. W. ARMSTRONG . . . . . 1822 30th Street, Rock Island

MARY E. BUSEY . . . . . Urbana

M. J. TREES . . . . . 37 W. Van Buren, Chicago

### *(Term 1925-1931)*

GEORGE A. BARR . . . . . Joliet

ANNA W. ICKES . . . . . Hubbard Woods

FRED L. WHAM . . . . . Centralia

## OFFICERS OF THE BOARD

W. L. NOBLE, 31 N. State Street, Chicago . . . . . President

HARRISON E. CUNNINGHAM, Urbana . . . . . Secretary

A. M. BURKE, Champaign . . . . . Treasurer

LLOYD MOREY, Urbana . . . . . Comptroller

## COMMITTEES OF THE BOARD

### EXECUTIVE COMMITTEE

William L. Noble, Chairman; Mary E. Busey, Merle J. Trees

### STANDING COMMITTEES

*Buildings and Grounds*—Anna Wilmarth Ickes, Chairman; Helen M. Grigsby, William L. Noble, James W. Armstrong, Fred L. Wham.

*Finance*—James W. Armstrong, Chairman; Mary E. Busey, Merle J. Trees, George A. Barr, William L. Noble.

*Engineering*—Fred L. Wham, Chairman; Merle J. Trees, George A. Barr.

*Agriculture*—Merle J. Trees, Chairman; Mary E. Busey, Laura B. Evans.

*Chicago Departments*—William L. Noble, Chairman; Anna Wilmarth Ickes, Laura B. Evans.

*Students' Welfare*—Laura B. Evans, Chairman; Mary E. Busey, Fred L. Wham.

*Instruction*—Helen M. Grigsby, Chairman; George A. Barr, Francis G. Blair.

*Library*—Mary E. Busey, Chairman; Helen M. Grigsby, Anna Wilmarth Ickes.

*Alumni*—George A. Barr, Chairman; James W. Armstrong, Laura B. Evans.

*Physical Education*—Merle J. Trees, Chairman; Mary E. Busey, Francis G. Blair.



## ADVISORY BOARDS

The Board of Trustees has established from time to time certain advisory boards or committees of citizens of the State whose function is to advise the respective departments on questions which may be referred by the department to the boards. The list of such boards for 1925-26 follows:

### COLLEGE OF LAW

MR. JOHN G. DRENNAN, *Chicago*; MR. WILLIAM R. HUNTER, *Kankakee*; MR. WALTER C. LINDLEY, *Danville*; MR. GEORGE T. PAGE, *Peoria*; MR. PETER P. SCHAEFER, *Champaign*.

### SCHOOL OF PHARMACY

MR. J. F. SHEVE, *Jacksonville*; MR. JOHN H. HARSH, *Peoria*; MR. LEO L. MRAZEK, *Chicago*; MR. FRED W. RAUTH, *Springfield*; MR. BYRON ARMSTRONG, *Jacksonville*.

### DEPARTMENT OF CERAMIC ENGINEERING

MR. F. W. BUTTERWORTH, *Danville*; MR. A. W. GATES, *Monmouth*; MR. W. D. GATES, *Chicago*; MR. J. W. STIPES, *Champaign*.

### AGRICULTURAL EXPERIMENT STATION

*Agronomy (Farm Crops)*: MR. EUGENE FUNK, *Bloomington*; MR. CHARLES ROWE, *Jacksonville*; MR. HARVEY SCONCE, *Sidell*; MR. O. J. SOMMER, *Pekin*; MR. WILLIAM WEBB, *Joliet*.

*Agronomy (Soils)*: HON. A. N. ABBOTT, *Morrison*; MR. RALPH ALLEN, *Delavan*; MR. N. F. GOODWIN, *Palestine*; MR. F. I. MANN, *Gilman*; MR. WILL RIEGEL, *Tolono*; MR. G. F. TULLOCK, *Rockford*.

*Animal Husbandry*: MR. A. A. ARMSTRONG, *Camargo*; MR. W. S. CORSA, *White Hall*; MR. JOSEPH R. FULKERSON, *Jerseyville*; MR. A. F. RISING, *Champaign*; MR. L. E. STOUTENBERG, *Flora*.

*Dairy Husbandry*: MR. G. A. FOX, *Chicago*; DR. N. W. HEPBURN, *Peoria*; MR. H. C. HORNEMAN, *Danville*; MR. F. E. SHUSTER, *Springfield*; HON. R. B. SWIFT, *Lake Forest*.

*Farm Mechanics*: MR. L. S. FOOTE, *Tunnel Hill*; MR. O. W. HOIT, *Geneseo*; MR. J. P. STOUT, *Chatham*.

*Farm Organization and Management*: MR. C. A. EWING, *Decatur*; MR. F. H. MCKELVEY, *Springfield*; MR. F. C. PARKS, *Minonk*; MR. W. E. RIEGEL, *Tolono*; MR. HOWARD SWANZEY, *Ridott*.

*Horticulture*: MR. GUY BEAUMAN, *Tunnel Hill*; MR. G. A. BRYANT, *Princeton*; HON. H. M. DUNLAP, *Savoy*; MR. AUGUST GEWEKE, *Des Plaines*; MR. W. S. PERRINE, *Centralia*.

*Floriculture*: MR. J. F. AMMANN, *Edwardsville*; MR. VAN ILES COLE, *Springfield*; MR. GEORGE J. BALL, *Glenn Ellyn*; MR. F. L. WASHBURN, *Bloomington*.

## ADMINISTRATIVE OFFICES

### OFFICE OF THE PRESIDENT

DAVID KINLEY, Ph. D., LL.D., *President*

THOMAS ARKLE CLARK, B.L., Litt.D., Captain I.N.G., *Adjutant to the President in Military Affairs*

ANTHONY JAMES JANATA, A.B., *Assistant to the President and Private Secretary*

HAROLD BOOMER JOHNSTON, A.B., *Executive Secretary*

### OFFICE OF THE PROVOST

KENDRIC CHARLES BABCOCK, Ph.D., LL.D., *Provost*

### OFFICE OF THE SUPERINTENDENT OF BUSINESS OPERATION

JAMES McLAREN WHITE, B.S., *Superintendent of Business Operation and Supervising Architect*

### OFFICE OF THE REGISTRAR

GEORGE PHILIP TUTTLE, JR., B.S., *Registrar*

LEVI AUGUSTUS BOICE, *Recorder*

DONALD ASHWAY GROSSMAN, LL.B., *Examiner*

### OFFICE OF THE COMPTROLLER

LYOUD MOREY, A.B., B.Mus., C.P.A. (Ill.), *Comptroller*

CHARLES HARLOW PRATT, A.B., *Auditor*

HORACE BALLOU INGALLS, B.S., *Bursar*

HAROLD MORTIMER EDWARDS, LL.B., *Purchasing Agent*

### OFFICE OF THE DEAN OF MEN

THOMAS ARKLE CLARK, B.L., Litt.D., *Dean*

FRED HAROLD TURNER, A.B., *Assistant Dean*

JAMES GLADWYN THOMAS, A.B., *Assistant Dean*

### OFFICE OF THE DEAN OF WOMEN

MARIA LEONARD, A.M., *Dean*

CORA K. MILLER, A.B., *Assistant Dean*

HELEN W. MCNAIR, B.S., *Assistant Dean*

### OFFICE OF THE HIGH SCHOOL VISITOR

HORACE ADELBERT HOLLISTER, A.M., *High School Visitor*

HAROLD D. TRIMBLE, A.M., *Assistant High School Visitor*

CHARLES KNUDSEN, M.S., *Assistant High School Visitor*

### OFFICE OF THE UNIVERSITY PRESS

HARRISON EDWARD CUNNINGHAM, A.B., *Director of the Press and the Information Office*

## OFFICE OF THE SUPERVISING ARCHITECT

JAMES McLAREN WHITE, B.S., *Supervising Architect and Superintendent of Business Operation*

GEORGE ELLERY WRIGHT, B.S., *Assistant Supervising Architect*

JOSEPH ALBERT MORROW, *Superintendent of Buildings*

CHARLES EVELYN ATKINSON, *Superintendent of Grounds*

## UNIVERSITY DEPARTMENT OF PHYSICAL WELFARE

GEORGE A. HUFF, B.S., *Director*

## UNIVERSITY DEPARTMENT OF HYGIENE AND PUBLIC HEALTH

JOSEPH HOWARD BEARD, A.M., M.D., *Health Officer*

VERGIL ALVIN ROSS, A.M., M.D., *Medical Adviser for Men*

JOHN RICHARD CAIN, M.D., *Medical Adviser for Men*

MAX LAMPERT, M.D., *Medical Adviser for Men*

E. ROBERT BURNIGHT, A.B., M.D., *Medical Adviser for Men*

GEORGE R. BLACKSTONE, M.D., *Medical Adviser for Men*

HERALD BERNARD NORVIEL, B.S., M.D., *Medical Adviser for Men*

FRANK KOHN, M.D., *Medical Adviser for Men*

MAUDE LEE ETHEREDGE, M.D., Dr.P.H., *Medical Adviser for Women*

ETHEL ESTHER LITTLE, M.D., *Medical Adviser for Women*

VIRGIL MARTHA GILCHRIST, M.D., *Medical Adviser for Women*

## UNIVERSITY DEPARTMENT OF PHYSICAL EDUCATION FOR WOMEN

LOUISE FREER, A.M., *Director*

## UNIVERSITY MILITARY DEPARTMENT, R. O. T. C.

WILLIAM TOPPING MERRY, Colonel, *Commandant*

## UNIVERSITY LIBRARY

PHINEAS LAWRENCE WINDSOR, Ph.B., *Director*

## MUSEUM CURATORS

FRANK COLLINS BAKER, B.S., *Natural History*

WILLIAM ABBOTT OLDFATHER, Ph.D., *Classical Art and Archeology (Acting)*

NEIL CONWELL BROOKS, Ph.D., *European Culture*

ALBERT TEN EYCK OLMSTEAD, Ph.D., *Oriental Museum*

## ADMINISTRATIVE OFFICERS OF THE COLLEGES AND SCHOOLS

### IN URBANA

## COLLEGE OF LIBERAL ARTS AND SCIENCES

KENDRIC CHARLES BABCOCK,<sup>1</sup> Ph.D., LL.D., *Dean*

ARTHUR HILL DANIELS, Ph.D., *Acting Dean*

HOWARD VERNON CANTER, Ph.D., *Assistant Dean*

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

CHARLES MANFRED THOMPSON, Ph.D., LL.D., *Dean*

EDWARD JOSEPH FILBEY, Ph.D., C.P.A., *Assistant Dean*

## COLLEGE OF ENGINEERING

MILO SMITH KETCHUM, C.E., *Dean*

HARVEY HERBERT JORDAN, B.S., *Assistant Dean*

## COLLEGE OF AGRICULTURE

HERBERT WINDSOR MUMFORD, B.S., *Dean*

FRED HENRY RANKIN, B.S., *Assistant Dean*

<sup>1</sup>On leave of absence, October 1, 1925-April 15, 1926.

COLLEGE OF EDUCATION

CHARLES ERNEST CHADSEY, Ph.D., Litt.D., *Dean*

COLLEGE OF LAW

ALBERT J. HARNO, B.S., LL.B., *Dean*

SCHOOL OF MUSIC

FREDERIC BENJAMIN STIVEN, B.Mus., *Director*

LIBRARY SCHOOL

PHINEAS LAWRENCE WINDSOR, Ph.B., *Director*

FRANCES SIMPSON, B.L.S., M.L., *Assistant Director*

SCHOOL OF RAILWAY ENGINEERING AND ADMINISTRATION

MILO SMITH KETCHUM, C.E., *Director*

GRADUATE SCHOOL

ARTHUR HILL DANIELS, Ph.D., *Dean*

SUMMER SESSION, 1925

CHARLES ERNEST CHADSEY, Ph.D., Litt.D., *Director*

UNIVERSITY HIGH SCHOOL

LEWIS WARD WILLIAMS, Ph.B., A.M., *Principal*

IN CHICAGO

COLLEGE OF MEDICINE

DAVID JOHN DAVIS, M.D., Ph.D., *Dean*

WILLIAM HENRY BROWNE, *Secretary*

COLLEGE OF DENTISTRY

FREDERICK BROWN MOOREHEAD, M.S., D.D.S., M.D., *Dean*

SCHOOL OF PHARMACY

WILLIAM BAKER DAY, Ph.G., *Dean*

THE COUNCIL OF ADMINISTRATION

DAVID KINLEY, Ph.D., LL.D., *President*

THOMAS ARKLE CLARK, B.L., Litt.D., *Dean of Men and Professor of Rhetoric*

KENDRICK CHARLES BABCOCK,<sup>1</sup> Ph.D., LL.D., *Provost and Dean of the College of Liberal Arts and Sciences*

FREDERICK BROWN MOOREHEAD, M.S., D.D.S., M.D., *Dean of the College of Dentistry; Professor of Oral Surgery and Pathology, and Head of the Department*

ARTHUR HILL DANIELS, Ph.D., *Dean of the Graduate School and Professor of Philosophy and Acting Dean of the College of Liberal Arts and Sciences*

CHARLES ERNEST CHADSEY, Ph.D., Litt.D., *Dean of the College of Education and Professor of Education*

CHARLES MANFRED THOMPSON, Ph.D., LL.D., *Dean of the College of Commerce and Business Administration and Professor of Economics*

HERBERT WINDSOR MUMFORD, B.S., *Dean of the College of Agriculture, Director of Agricultural Extension Service, Director of the Agricultural Experiment Station, and Professor of Animal Husbandry*

MILO SMITH KETCHUM, C.E., *Dean of the College of Engineering, Director of the School of Railway Engineering and Administration, Director of the Engineering Experiment Station*

ALBERT JAMES HARNO, B.S., LL.B., *Dean of the College of Law and Professor of Law*

MARIA LEONARD, A.M., *Dean of Women*

DAVID JOHN DAVIS, B.S., M.D., Ph.D., *Dean of the College of Medicine; Professor of Pathology and Bacteriology, and Head of the Department*

<sup>1</sup>On leave of absence, October 1, 1925-April 15, 1926.



# THE UNIVERSITY SENATE<sup>1</sup>

- DAVID KINLEY, Ph.D., LL.D., *President*  
STEPHEN ALFRED FORBES, Ph.D., LL.D., *Professor of Entomology, Emeritus*  
CHARLES WESLEY ROLFE, M.S., *Professor of Geology, Emeritus*  
ARTHUR NEWELL TALBOT, C.E., D.Sc., D.Eng., *Professor of Municipal and Sanitary Engineering, in charge of Theoretical and Applied Mechanics*  
SAMUEL WILSON PARR, M.S., D.Sc., *Professor of Applied Chemistry*  
HERBERT JEWETT BARTON, A.M., *Professor of the Latin Language and Literature, Chairman of the Department of Classics, and Secretary of the Senate*  
CHARLES MELVILLE MOSS, Ph.D., *Professor of the Greek Language and Literature, Emeritus*  
DANIEL KILHAM DODGE, Ph.D., *Professor of the English Language and Literature*<sup>2</sup>  
EUGENE DAVENPORT, M.Agr., LL.D., *Professor of Thremmatology and Dean of the College of Agriculture, Emeritus*  
ALBERT PRUDEN CARMAN, D.Sc., *Professor of Physics and Head of the Department*  
WILLIAM BAKER DAY, Ph.G., Pharm.M., *Dean of the School of Pharmacy, Secretary of the Faculty, and Professor of Materia Medica and Botany*  
CHANNING WHITNEY BARRETT, M.D., *Professor of Gynecology and Head of the Division*  
THOMAS ARKLE CLARK, B.L., Litt.D., *Professor of Rhetoric and Dean of Men*  
ARTHUR HILL DANIELS, Ph.D., *Professor of Philosophy, Dean of the Graduate School, and Acting Dean of the College of Liberal Arts and Sciences*  
CHARLES DAVISON, A.M., M.D., *Professor of Surgery, Emeritus*  
JOSEPH MCINTYRE PATTON, M.D., *Professor of Clinical Medicine*  
ISABEL BEVIER, Ph.M., B.Sc., *Professor of Home Economics, Emeritus*  
GEORGE PETER DREYER, A.B., Ph.D., *Professor of Physiology and Physiological Chemistry, and Head of the Department (Medicine and Dentistry)*  
FREDERICK TICE, M.D., *Professor of Clinical Medicine, Emeritus*  
MORGAN BROOKS, Ph.B., M.E., *Professor of Electrical Engineering*  
GEORGE A. HUFF, B.S., *Director of Physical Welfare*  
JAMES McLAREN WHITE, B.S., *Professor of Architectural Engineering, Supervising Architect, and Superintendent of Business Operation*  
HERBERT WINDSOR MUMFORD, B.S., *Professor of Animal Husbandry, Dean of the College of Agriculture, Director of the Agricultural Experiment Station, and Director of Agricultural Extension Service*  
MAURICE HENRY ROBINSON, Ph.D., *Professor of Economics*  
JOSEPH CULLEN BLAIR, M.S., D.Sc., *Professor of Horticulture and Head of the Department*  
HORACE ADELBERT HOLLISTER, A.M., *Professor of Education and High School Visitor*  
OLIVER ALBERT HARKER, A.M., LL.D., *Professor of Law and Legal Counsel*  
EDWARD JOHN LAKE, B.S., *Assistant Professor of Art and Design and Acting Head of the Department*  
THOMAS EDWARD OLIVER, Ph.D., *Professor of Romance Languages*  
CHARLES SPENCER WILLIAMSON, M.S., M.D., *Professor of Medicine and Head of the Department*  
CHARLES SUMNER BACON,<sup>3</sup> Ph.B., M.D., *Professor of Obstetrics, Emeritus*  
WILBER JOHN FRASER, M.S., *Professor of Dairy Farming*  
DONALD MACKEY GALLIE, D.D.S., *Professor of Operative Dentistry; Head of the Department*

<sup>1</sup>The Senate is composed of all University officers of full professorial rank and all others in charge of independent departments of instruction. This applies also to the faculties in Medicine, Dentistry, and Pharmacy. The order is that of seniority. See index of names.

<sup>2</sup>On leave of absence.

<sup>3</sup>Active from September 1, 1925, to February 1, 1926; retired, February 1, 1926.

- FREDERICK GREEN, A.M., LL.B., *Professor of Law*  
 HARRY SANDS GRINDLEY, D.Sc., *Professor of Animal Nutrition*  
 JAMES WILFORD GARNER, Ph.D., LL.D., *Professor of Political Science and Head of the Department*  
 EDGAR JEROME TOWNSEND, Ph.D., LL.D., *Professor of Mathematics and Head of the Department*  
 WILLIAM ALBERT NOYES, Ph.D., LL.D., Chem.D., *Professor of Chemistry, Director of the Chemistry Laboratory, and Head of the Department*  
 GEORGE ABRAM MILLER, Ph.D., *Professor of Mathematics*  
 EDWARD CARY HAYES, Ph.D., LL.D., *Professor of Sociology and Head of the Department*  
 GEORGE WALTER DITTMAR, D.D.S., *Professor of Prosthetic Dentistry and Head of the Department*  
 JULIUS GOEBEL, Ph.D., *Professor of German and Head of the Department*  
 FREDERICK BROWN MOOREHEAD, M.S., D.D.S., M.D., *Professor of Oral Surgery and Oral Pathology, Head of the Department, and Dean of the College of Dentistry*  
 GEORGE ALFRED GOODENOUGH, M.E., *Professor of Thermodynamics*  
 PHINEAS LAWRENCE WINDSOR, Ph.B., *Professor of Library Science and Director of the Library and the Library School*  
 HENRY BALDWIN WARD, Ph.D., D.Sc., *Professor of Zoology and Head of the Department*  
 JOHN WILLIAM LLOYD, Ph.D., *Professor of Olericulture*  
 CHARLES SPENCER CRANDALL, M.S., *Professor of Pomology*  
 JOHN ARCHIBALD FAIRLIE, Ph.D., *Professor of Political Science*  
 BRUCE WILLET BENEDICT, M.E., *Manager of Shop Laboratories in Mechanical Engineering*  
 WILLIAM EDWARD BURGE, Ph.D., *Associate Professor of Physiology and Acting Head of the Department*  
 ERNEST LUDLOW BOGART, Ph.D., *Professor of Economics and Head of the Department*  
 MADISON BENTLEY, Ph.D., *Professor of Psychology and Head of the Department*  
 NORVAL HARVEY PIERCE, M.D., *Professor of Oto-Laryngology; Head of the Department*  
 JULIUS HAYES HESS, M.D., *Professor of Pediatrics and Head of the Division*  
 CHARLES FREDERICK HOTTES, Ph.D., *Professor of Plant Physiology*  
 KENDRIC CHARLES BABCOCK,<sup>1</sup> Ph.D., LL.D., *Dean of the College of Liberal Arts and Sciences and Provost*  
 DAVID JOHN DAVIS, Ph.D., M.D., *Professor of Preventive Medicine; Professor of Pathology and Bacteriology and Head of the Department, and Dean of the College of Medicine*  
 WILLIAM TRELEASE, D.Sc., LL.D., *Professor of Botany and Head of the Department*  
 JOHN STERLING KINGSLEY, D.Sc., *Professor of Zoology, Emeritus*  
 WILLIAM SHIRLEY BAYLEY, Ph.D., *Professor of Geology*  
 LAURENCE MARCELLUS LARSON,<sup>2</sup> Ph.D., *Professor of History*  
 FREDERICK BOGUE NOYES, B.S., D.D.S., D.Sc., *Professor of Orthodontia, Head of the Department, and Director of Children's Clinic*  
 ELLERY BURTON PAINE, M.S., E.E., *Professor of Electrical Engineering and Head of the Department*  
 FRANK SMITH, A.M., D.Sc., *Professor of Systematic Zoology*  
 LORING HARVEY PROVINE, B.S., A.E., *Professor of Architectural Engineering and Head of the Department of Architecture*  
 FRANK LINCOLN STEVENS, Ph.D., D.Sc., *Professor of Plant Pathology*  
 HERBERT FISHER MOORE, M.M.E., D.Sc., *Research Professor of Engineering Materials*  
 WILLIAM ABBOTT OLDFATHER, Ph.D., *Professor of the Classics*  
 JOHN DRISCOLL FITZ-GERALD, II, Ph.D., Litt.D., *Professor of Romance Philology*

<sup>1</sup>On leave, October 1, 1925-April 15, 1926.

<sup>2</sup>On leave of absence.

- OSCAR ADOLPH LEUTWILER, B.S., M.E., *Professor of Mechanical Engineering Design*  
 NATHAN AUSTIN WESTON, Ph.D., *Professor of Economics*  
 CHARLES ZELENY, Ph.D., *Professor of Zoology*  
 ALBERT HOWE LYBYER, Ph.D., *Professor of History and Head of the Department*  
 ERNEST BERNBAUM, Ph.D., *Professor of English and Chairman of the Department*  
 CULLEN WARNER PARMELEE, B.S., *Professor of Ceramic Engineering and Head of the Department*  
 DAVID HOBART CARNAHAN, Ph.D., *Professor of Romance Languages and Acting Head of the Department*  
 HUGH ALISTER MCGUIGAN, Ph.D., M.D., *Professor of Pharmacology, Materia Medica, and Therapeutics, and Head of the Department*  
 CHARLES TOBIAS KNIPP, Ph.D., *Professor of Experimental Electricity*  
 FLOYD ROWE WATSON, Ph.D., *Professor of Experimental Physics*  
 EDWARD VAIL LAPHAM BROWN, B.S., M.D., *Professor of Ophthalmology and Head of the Department*  
 ALBERT TEN EYCK OLMSTEAD, Ph.D., *Professor of History; Curator of Oriental Museum*  
 ARTHUR CUTTS WILLARD, B.S., *Professor of Heating and Ventilation and Head of the Department of Mechanical Engineering*  
 ROBERT GRAHAM, B.S., D.V.M., *Professor of Animal Pathology and Hygiene*  
 HAROLD DOUGLAS SINGER, M.B., M.D., *Professor of Psychiatry and Head of the Divisions of Psychiatry and Neurology*  
 JOHN McBEATH SNOODGRASS, B.S., *Professor of Railway Mechanical Engineering*  
 HARRISON EDWARD CUNNINGHAM, A.B., *Director of the University Press and Secretary of the Board of Trustees*  
 WILLIAM LEONIDAS BURLISON, Ph.D., *Professor of Crop Production and Head of the Department of Agronomy*  
 HERMAN BERNARD DORNER, M.S., *Professor of Floriculture*  
 JAMES LLOYD EDMONDS, B.S., *Professor of Horse Husbandry*  
 MELVIN LORENIUS ENGER, M.S., C.E., *Professor of Mechanics and Hydraulics*  
 HARVEY HERBERT JORDAN, B.S., *Professor of General Engineering Drawing, Head of the Department, and Assistant Dean of the College of Engineering*  
 FRED HENRY RANKIN, B.S., *Superintendent of Agricultural College Extension and Assistant Dean of the College of Agriculture*  
 HENRY PERLY RUSK, M.S., *Professor of Cattle Husbandry and Head of the Department of Animal Husbandry*  
 CHARLES EDWARD HUMISTON, Sc.D., M.D., *Professor of Clinical Surgery*  
 HIRAM THOMPSON SCOVILL, A.B., C.P.A. (Ill.), *Professor of Accountancy and Head of the Department of Business Organization and Operation*  
 JAMES BYRNIE SHAW, D.Sc., *Professor of Mathematics*  
 ARTHUR BYRON COBLE, Ph.D., *Professor of Mathematics*  
 EVERETT EDGAR KING, A.B., M.C.E., *Professor of Railway Civil Engineering*  
 CHARLES ERNEST CHADSEY, Ph.D., Litt.D., *Professor of Education and Dean of the College of Education*  
 CHARLES MANFRED THOMPSON, Ph.D., LL.D., *Professor of Economics, Dean of the College of Commerce and Business Administration, and Director of the Bureau of Business Research*  
 ROGER ADAMS, Ph.D., *Professor of Organic Chemistry*  
 JOSEPH HOWARD BEARD, A.M., M.D., *Professor of Hygiene and University Health Officer*  
 GEORGE TOBIAS FLOM, Ph.D., *Professor of Scandinavian*  
 WALTER LEE GAINES, Ph.D., *Professor of Milk Production*  
 SIMON LITMAN, Dr. Jur. Pub. et Rer. Cam., *Professor of Economics*  
 THOMAS EDMUND SAVAGE, Ph.D., *Professor of Geology*  
 LOUIS SCHULTZ, D.D.S., M.D., *Professor of Oral Surgery and Oral Pathology (Dentistry)*



- LORADO TAFT, M.S., Litt.D., *Non-Resident Professor of Art*  
 TERENCE THOMAS QUIRKE, E.M., Ph.D., *Professor of Geology; Chairman of Department*  
 NEWTON GEORGE THOMAS, A.M., D.D.S., *Professor of Histology; Head of the Department*  
 HERMAN MORRIS ADLER, A.M., M.D., *Professor of Social Hygiene, Criminology, and Medical Jurisprudence, and Head of the Department*  
 EDWARD HERBERT CAMERON, Ph.D., *Professor of Educational Psychology*  
 HENRY FOSTER LEWIS, A.B., M.D., *Professor of Obstetrics*  
 HOWARD VERNON CANTER, Ph.D., *Professor of Classics and Assistant Dean of the College of Liberal Arts and Sciences*  
 ROBERT DANIEL CARMICHAEL, Ph.D., *Professor of Mathematics*  
 WILLIAM HENRY WELKER, A.C., Ph.D., *Professor of Physiological Chemistry (Medicine), Professor of Chemistry and Metallurgy, and Head of the Department (Dentistry)*  
 MARTIN JOHN PRUCHA, Ph.D., *Professor of Dairy Bacteriology*  
 WILLIAM SPENCE ROBERTSON, Ph.D., *Professor of History*  
 WALTER LEE SUMMERS, A.B., LL.B., J.D., *Professor of Law*  
 CLYDE MASON SNOW, A.M., Ph.G., *Professor of Pharmacy*  
 ALBERT JAMES HARNO, B.S., LL.B., *Professor of Law and Dean of the College of Law*  
 RUTH AIMEE WARDALL, A.M., *Professor of Home Economics and Head of the Department*  
 EMIL WILHELM LEHMANN, E.E., A.E., *Professor of Farm Mechanics and Head of the Department*  
 CLELL LEE METCALF, D.Sc., *Professor of Entomology and Head of the Department*  
 HARRISON AUGUST RUEHE, Ph.D., *Professor of Dairy Manufactures and Head of the Department of Dairy Husbandry*  
 LOUISE FREER, A.M., *Professor and Director of Physical Education for Women*  
 GEORGE WASHINGTON GOBLE, A.B., LL.B., *Professor of Law*  
 ALBERT AUSTIN HARDING, B.Mus., *Professor of Music and Director of the Military Bands*  
 ALONZO PLUMSTEAD KRATZ, M.S., *Research Professor of Mechanical Engineering*  
 WALTER SCOTT MONROE, Ph.D., *Professor of Education and Director of the Bureau of Educational Research*  
 LLOYD MOREY, A.B., B.Mus., C.P.A.(Ill.), *Professor of Accountancy and Comptroller*  
 REXFORD NEWCOMB, A.M., M.Arch., A.I.A., *Professor of the History of Architecture*  
 HARRY GILBERT PAUL, Ph.D., *Professor of the Teaching of English*  
 EDWARD CHARLES SCHMIDT, M.E., *Professor of Railway Engineering and Head of the Department*  
 FRED B SEELY, M.S., *Professor of Theoretical and Applied Mechanics*  
 FRED WILBUR TANNER, Ph.D., *Professor of Bacteriology and Head of the Department*  
 WILBUR M WILSON, C.E., M.M.E., *Research Professor of Structural Engineering*  
 ROBERT CARL ZUPPKE, Ph.B., *Professor of Physical Education and Athletic Coaching*  
 FREDERIC BENJAMIN STIVEN, B.Mus., A.A.G.O., *Professor of Music and Director of the School of Music*  
 HARDY CROSS, B.S., M.C.E., *Professor of Structural Engineering*  
 LESLIE ELLSWORTH CARD, Ph.D., *Professor of Poultry Husbandry*  
 FRANCIS ADONIAH LANE, A.B., M.D., *Professor of Clinical Ophthalmology*  
 NELSON MORTIMER PERCY, M.D., *Professor of Clinical Surgery*  
 FRANCIS EUGENE SENEAR, B.S., M.D., *Professor of Dermatology and Head of the Department*  
 CLEMENT CLARENCE WILLIAMS, B.S., C.E., *Professor of Civil Engineering and Head of the Department*  
 VICTOR EMANUEL EMMEL, M.S., Ph.D., *Professor of Anatomy and Acting Head of the Department (Medicine)*  
 MATTHEW THOMPSON MCCLURE, Ph.D., *Professor of Philosophy*  
 MILO SMITH KETCHUM, C.E., *Dean of the College of Engineering and Director of the Engineering Experiment Station*

- WILLIAM CUMMING ROSE, Ph.D., *Professor of Physiological Chemistry*  
 FRANCIS SAMUEL PHILBRICK, LL.B., Ph.D., *Professor of Law*  
 ROBERT HORACE BAKER, Ph.D., *Professor of Astronomy and Head of the Department*  
 WILLIAM TOPPING MERRY, Colonel, Infantry, D.O.L., *Professor of Military Science and Tactics and Commandant*  
 MARIA LEONARD, A.M., *Dean of Women*  
 HAROLD CLAYTON M CASE, M.S., *Associate Professor of Farm Organization and Management and Acting Head of the Department*  
 FREDERICK CHARLES BAUER, Ph.D., *Professor of Soils Extension*  
 ARTHUR MOSES BUSWELL, Ph.D., *Professor of Sanitary Chemistry*  
 ALBERT HENRY CLARK, B.S., Ph.G., *Professor of Chemistry (Pharmacy)*  
 JAY COURTLAND HACKLEMAN, A.M., *Professor of Farm Crops Extension*  
 B SMITH HOPKINS, Ph.D., *Professor of Inorganic Chemistry*  
 JAKOB KUNZ, Ph.D., *Professor of Mathematical Physics*  
 JOHN MABRY MATHEWS, Ph.D., *Professor of Political Science*  
 ALFRED COPELAND CALLEN, M.S., E.M., *Professor of Mining Engineering and Head of the Department*  
 ELLIOTT EVANS CHEATHAM, A.B., LL.B., *Professor of Law*  
 JOHN ADDISON CLEMENT, Ph.D., *Professor of Secondary Education*  
 GEORGE DENTON BEAL, Ph.D., Pharm.D., *Professor of Analytical and Food Chemistry*  
 WILLIAM EVERETT BRITTON, A.M., J.D., *Professor of Law*  
 EDWARD JOSEPH FILBEY, Ph.D., C.P.A.(Ill.), *Professor of Accountancy and Assistant Dean of the College of Commerce and Business Administration*  
 EDMUND NORRIS GATHERCOAL, Ph.G., *Professor of Pharmacognosy*  
 WILLIAM F PETERSEN, B.S., M.D., *Professor of Pathology and Bacteriology (Medicine)*  
 WORTH HUFF RODEBUSH, Ph.D., *Professor of Physical Chemistry*  
 FREDERIC ARTHUR RUSSELL, Ph.D., *Professor of Business Organization and Operation*  
 CHARLES HENRY WOOLBERT, Ph.D., *Professor of Speech*  
 JAMES ROY BLAYNEY, B.S., D.D.S., *Associate Professor of Materia Medica and Therapeutics, Assistant Director of the Infirmary, and Acting Head of the Department (Dentistry)*  
 ADOLPH HARTUNG, M.D., *Professor of Radiology (Medicine)*  
 ALBERT BACHEM, Ph.D., *Professor of Bio-Physics (Medicine)*  
 WILLIAM ERNEST CARROLL, Ph.D., *Professor of Swine Husbandry*  
 MAXWELL JAY DORSEY, Ph.D., *Professor of Pomology*  
 HAROLD EATON BABBITT, M.S., *Professor of Sanitary Engineering*  
 NEIL CONWELL BROOKS, Ph.D., *Professor of German and Curator of the Museum of European Culture*  
 FRANK TRACY CARLTON, M.E., Ph.D., *Professor of Economics*  
 ERNEST E DeTURK, Ph.D., *Professor of Soil Technology*  
 CARL LEONARD LUNDGREN, B.S., *Professor of Physical Education and Athletic Coaching*  
 HAROLD HANSON MITCHELL, Ph.D., *Professor of Animal Nutrition*  
 JOHN ELLIOT SLATER, A.B., *Professor of Transportation and Head of the Department*  
 RAYMOND STRATTON SMITH, Ph.D., *Professor of Soil Physics*  
 WILLIAM HERSCHEL SMITH, M.S., *Professor of Animal Husbandry Extension and State Leader of Farm Advisers*  
 JACOB ZEITLIN, Ph.D., *Professor of English*  
 FREDERICK HOWARD FALLS, M.S., M.D., *Professor of Obstetrics and Gynecology and Head of the Department*  
 GEORGE BORIS HASSIN, M.D., *Professor of Neurology*  
 CARL ARTHUR HEDBLUM, A.M., M.D., *Professor of Surgery and Head of the Department*  
 KARL ALBERT MEYER, M.D., *Professor of Clinical Surgery*

## ASSOCIATE PROFESSORS

- RACHELLE S YARROS, M.D., *Associate Professor of Obstetrics*  
 JOSEPH CLAR BECK, M.D., *Associate Professor of Laryngology, Rhinology, and Otolaryngology*  
 EDWARD LOUIS HEINTZ, Ph.G., M.D., LL.D., *Associate Professor of Clinical Medicine*  
 MAURICE LEWISON, M.D., *Associate Professor of Clinical Medicine*  
 ARNOLD EMCH, Ph.D., *Associate Professor of Mathematics*  
 ROBERT FRANCIS SEYBOLT<sup>1</sup>, Ph.D., *Associate Professor of the History of Education*  
 OTTO HERMAN ROHRLACK, Ph.G., M.D., *Associate Professor of Obstetrics*  
 ARETAS WILBUR NOLAN, Ph.D., *Associate Professor of Agricultural Education and Director of Smith-Hughes Teacher Training*  
 VICTOR ERNEST SHELFORD, Ph.D., *Associate Professor of Zoology*  
 SIDNEY STRAUSS, A.B., M.D., *Associate Professor of Medicine*  
 GORDON WATKINS<sup>2</sup>, Ph.D., *Associate Professor of Economics*  
 ROY LEE MOODIE, Ph.D., *Associate Professor of Anatomy*  
 CLARENCE WALTER HAM, M.E., *Associate Professor of Machine Design*  
 JOSEPH ALBERT POLSON, M.E., *Associate Professor of Steam Engineering*  
 PAUL VAN BRUNT JONES, Ph.D., *Associate Professor of History*  
 KARL BAPTISTE LOHMANN, B.S., M.L.A., *Associate Professor of Landscape Architecture*  
 VICTOR THEODORE NYLANDER, A.B., D.D.S., *Associate Professor of Operative Dentistry and Director of the Infirmary*  
 ARTHUR SAMUEL COLBY, Ph.D., *Associate Professor of Pomology*  
 RALPH KENT HURSH, B.S., *Associate Professor of Ceramic Engineering*  
 HARRY STUART VEDDER JONES, Ph.D., *Associate Professor of English*  
 HORACE JAMES MACINTIRE, B.S., M.M.E., *Associate Professor of Refrigeration*  
 ARTHUR BEVERLY MAYS, A.M., *Associate Professor of Industrial Education*  
 CHARLES MORGAN MCKENNA, B.S., M.D., *Associate Professor of Genito-Urinary Surgery*  
 HENRY BASCOM THOMAS, B.S., M.D., *Associate Professor of Orthopedic Surgery*  
 FRANK CHAUVET, M.D., *Associate Professor of Clinical Medicine*  
 HENRY EUGENE IRISH, M.D., *Associate Professor of Pediatrics*  
 MAURICE LAMM BLATT, M.D., *Associate Professor of Pediatrics*  
 CASSIUS CLAY ROGERS, A.M., M.D., *Associate Professor of Clinical Surgery*  
 ERNEST SISSON MOORE, Ph.B., M.D., *Associate Professor of Medicine*  
 FREDERICK GEORGE DYAS, M.D., *Associate Professor of Clinical Surgery*  
 HAIM IDELL DAVIS, M.D., *Associate Professor of Clinical Psychiatry*  
 BENJAMIN FRANKLIN LOUNSBURY, B.L., M.D., *Associate Professor of Operative Surgery*  
 MERLIN HAROLD HUNTER, Ph.D., *Associate Professor of Economics*  
 GEORGE FOSS SCHWARTZ, B.Mus., A.M., *Associate Professor of Music*  
 HARLEY JONES VANCLEAVE, Ph.D., *Associate Professor of Zoology*  
 WALDO SHUMWAY, Ph.D., *Associate Professor of Zoology*  
 EDWARD CHAUNCEY BALDWIN, Ph.D., *Associate Professor of English Literature*  
 VERNA BROOKS, A.B., *Associate Professor of Physical Education*  
 SLEETER BULL, M.S., *Associate Professor of Animal Husbandry*  
 LEMUEL CROSS DILLENBACK, A.M., A.I.A., *Associate Professor of Architectural Design*  
 ARTHUR JOSEPH HOSKIN, M.E., *Research Associate Professor of Mining Engineering*  
 THEODORE CALVIN PEASE, Ph.D., *Associate Professor of History*  
 BURNE OLIN SIPPY, B.S., D.D.S., *Associate Professor of Orthodontia*  
 STANLEY DANIEL TYLMAN, A.B., D.D.S., *Associate Professor of Prosthetic Dentistry*  
 CLYDE MELVIN WOODWORTH, Ph.D., *Associate Professor of Plant Breeding*

<sup>1</sup>On leave of absence, first semester.<sup>2</sup>On leave of absence.



- MAUDE LEE ETHEREDGE, M.D., Dr.P.H., *Associate Professor of Hygiene and Medicine  
Adviser for Women*
- PAUL D CONVERSE, A.M., *Associate Professor of Business Organization and Operation*
- ARTHUR ROBERT CRATHORNE, Ph.D., *Associate Professor of Mathematical Statistics*
- OTTO FREDERIC KAMPMEIER, Ph.D., M.D., *Associate Professor of Anatomy*
- JAMES GARFIELD RANDALL, Ph.D., *Associate Professor of History*
- CHARLES LESLIE STEWART, Ph.D., *Associate Professor of Agricultural Economics*
- HARALD MALCOLM WESTERGAARD, Ph.D., D.Eng., *Associate Professor of Theoretical and  
Applied Mechanics*
- FRENCH EUGENE WOLFE, Ph.D., *Associate Professor of Economics*
- MAXWELL KIRBY, Major, Air Service, D.O.L., *Associate Professor of Military Science and  
Tactics*
- MARSHALL MAGRUDER, Major, Field Artillery, D.O.L., *Associate Professor of Military  
Science and Tactics*
- PEARSON MENOHER, Major, Cavalry, D.O.L., *Associate Professor of Military Science and  
Tactics*
- HAROLD NEWCOMB HILLEBRAND, Ph.D., *Associate Professor of English*
- HARRY WARREN ANDERSON, Ph.D., *Associate Professor of Pomological Pathology*
- WILLIAM OSCAR BLANCHARD, Ph.D., *Associate Professor of Geography*
- THOMAS MCLEAN JASPER, M.S., C.E., *Special Research Associate Professor of Engineering  
Materials*
- STERLING POWER LAMPRECHT, B.D., Ph.D., *Associate Professor of Philosophy*
- ANANIAS CHARLES LITTLETON, A.M., C.P.A. (Ill.), *Associate Professor of Accountancy and  
Assistant Director of the Bureau of Business Research*
- CYRUS EDMUND PALMER, M.S., *Associate Professor of Architectural Engineering*
- GEORGE WELLINGTON PICKELS, C.E., *Associate Professor of Drainage Engineering*
- CHRIS SIMEON RHODE, B.S., *Associate Professor of Dairy Husbandry Extension*
- ERNEST THOMPSON ROBBINS, M.S., *Associate Professor of Animal Husbandry Extension*
- ELMER ROBERTS, Ph.D., *Associate Professor of Animal Breeding*
- WARREN ALBERT RUTH, Ph.D., *Associate Professor of Pomological Physiology*
- WILLIAM FREDERICK SCHULZ, E.E., Ph.D., *Associate Professor of Physics*
- FRANCES SIMPSON, B.L.S., M.L., *Associate Professor of Library Economy and Assistant  
Director of the Library School*
- ROSCOE RAYMOND SNAPP, M.S., *Associate Professor of Animal Husbandry*
- SEWARD CHARLE STALEY, B.P.E., A.M., *Associate Professor of Physical Education and  
Athletic Coaching*
- EDWARD HARDIN SUTHERLAND, Ph.D., *Associate Professor of Sociology*
- IVAN WRIGHT, D.Sc., *Associate Professor of Economics*
- WILLIAM WODIN YAPP, Ph.D., *Associate Professor of Dairy Cattle*
- JOHN SANFORD KELLOGG, D.D.S., *Associate Professor of Prosthetic Dentistry*
- HARRY CULVER, M.S., M.D., *Associate Professor of Genito-Urinary Surgery*
- EGAN WALTER FISCHMANN, M.D., *Associate Professor of Gynecology*
- COLEMAN ROBERTS GRIFFITH, Ph.D., *Associate Professor of Educational Psychology*
- RICHARD HERMANN JAFFE, M.D., *Associate Professor of Pathology and Bacteriology*
- RAYMOND WILLIAM MCNEALY, M.D., *Associate Professor of Clinical Surgery*
- JAMES A SARRATT, Major, Infantry, D.O.L., *Associate Professor of Military Science and  
Tactics*
- ROBERT WOOD KEETON, M.S., M.D., *Associate Professor of Medicine*

## ASSISTANT PROFESSORS

- EDWARD HARDENBERGH WALDO, M.S., E.E., *Assistant Professor of Electrical Design*  
 JOHN ROSS HARGER, B.S., M.D., *Assistant Professor of Surgery*  
 JOHN MICHAEL LANG, M.D., *Assistant Professor of Gynecology*  
 VIRGIL R FLEMING, B.S., *Assistant Professor of Applied Mechanics*  
 WALTER BYRON McDougall, Ph.D., *Assistant Professor of Botany*  
 WILLIAM IRA WILLIAMS, D.D.S., *Assistant Professor of Operative Dentistry*  
 JOHN HENRY REEDY, Ph.D., *Assistant Professor of Chemistry*  
 ELMER HOWARD WILLIAMS, Ph.D., *Assistant Professor of Experimental Physics*  
 OLIVER RALPH OVERMAN, Ph.D., *Assistant Professor of Dairy Chemistry*  
 CARROLL CARSON WILEY, B.S., C.E., *Assistant Professor of Highway Engineering*  
 CHARLES EARL BRADBURY, B.P., *Assistant Professor of Art and Design*  
 CHARLES HERBERT PHIFER, M.D., *Assistant Professor of Clinical Surgery*  
 ARTHUR REUBEN COOPER, A.M., Ph.D., *Assistant Professor of Anatomy (Medicine)*  
 ERNEST BARNES LYTLE, Ph.D., *Assistant Professor of the Teaching of Mathematics*  
 CHARLES ALYN WILLIAMS, Ph.D., *Assistant Professor of German*  
 WILLIAM SANFORD BROCK, A.B., B.S., *Assistant Professor of Systematic Pomology*  
 THOMAS ERNEST LAYNG, Ph.D., *Assistant Professor of Chemistry*  
 SILAS ALONZO BRALEY, Ph.D., *Assistant Professor of Chemistry*  
 ARMIN HAJMAN KOLLER, Ph.D., *Assistant Professor of German*  
 JOHN VAN HORNE, Ph.D., *Assistant Professor of Romance Languages*  
 ARTHUR HAMILTON, Ph.D., *Assistant Professor of Romance Languages*  
 WILLIAM HORACE RAYNER, C.E., M.S., *Assistant Professor of Surveying*  
 MATTHEW RUTHERFORD RIDDELL, B.A.Sc., *Assistant Professor of Aeronautic Engineering*  
*and Assistant to the Director of the Engineering Experiment Station*  
 FREDERICK CHARLES DIETZ, Ph.D., *Assistant Professor of History*  
 GEORGE LUTHER DAVENPORT, M.D., *Assistant Professor of Clinical Surgery*  
 HARLAND BARTHOLOMEW, C.E., *Assistant Professor of Civic Design*  
 JAMES DATER BILSBORROW, B.S., *Assistant Professor of Farm Organization and Management Extension, and Assistant State Leader of Farm Advisers*  
 ARTHUR EILERT DRUCKER, B.S., *Assistant Professor of Mining Engineering*  
 HARRIET THOMPSON BARTO, A.M., *Assistant Professor of Dietetics*  
 LEVERETT ALLEN ADAMS, Ph.D., *Assistant Professor of Zoology*  
 WILLIAM H SEVERNS, M.S., *Assistant Professor of Mechanical Engineering*  
 VINCENT S DAY, B.S., *Special Research Assistant Professor of Mechanical Engineering*  
 HENRY HEATON BAILY, A.M., C.P.A. (Ill.), *Assistant Professor of Accountancy*  
 CLARENCE VALENTINE BOYER, Ph.D., *Assistant Professor of English*  
 NEWTON EDWARD ENSIGN, A.B., B.S., *Assistant Professor of Theoretical and Applied Mechanics*  
 RANDOLPH PHILIP HOELSCHER, B.S., *Assistant Professor of General Engineering Drawing*  
 ABNER RICHARD KNIGHT, M.E., M.S., E.E., *Assistant Professor of Electrical Engineering*  
 HARRY CLEVELAND KREMERS, Ph.D., *Assistant Professor of Chemistry*  
 FRANCIS MARION PORTER, M.S., *Assistant Professor of General Engineering Drawing*  
 WILLIAM JAMES PUTNAM, M.S., *Assistant Professor of Theoretical and Applied Mechanics*  
 FRANK ERWIN RICHART, M.S., C.E., *Research Assistant Professor of Theoretical and Applied Mechanics*  
 CLARISSA RINAKER, Ph.D., *Assistant Professor of English*  
 RAY IRIS SHAWL, M.S., *Assistant Professor of Farm Mechanics*  
 KAETHE WELLER DEWEY, M.D., *Assistant Professor of Oral Surgery*  
 WACLAW HOWARD KUBACKI, D.D.S., *Assistant Professor of Prosthetic Dentistry*  
 JOHN KLINE TUTHILL, B.S., E.E., *Assistant Professor of Railway Electrical Engineering*

- JOSEPH TYKOCINSKI TYKOCINER, E.E., *Research Assistant Professor of Electrical Engineering*
- WILLIAM BARBOUR NEVENS, Ph.D., *Assistant Professor of Dairy Cattle Feeding*
- JACQUES LOUIS ERNEST HOLINGER, M.D., *Assistant Professor of Laryngology, Rhinology, and Otolary*
- LESTER EDWARD BOWER, A.B., M.D., *Assistant Professor of Pediatrics*
- ARTHUR CHARLES BEVAN, Ph.D., *Assistant Professor of Geology*
- WILLIAM JOSEPH QUIGLEY, B.S., M.D., *Assistant Professor of Clinical Medicine*
- ARTHUR SAMUEL AMBROSE, M.S., *Assistant Professor of Dairy Manufacturing*
- HENRI JACOBUS VAN DEN BERG, *Assistant Professor of Music*
- JAMES MARSHALL BRANNON, Ph.D., *Assistant Professor of Dairy Bacteriology*
- DUANE TAYLOR ENGLIS, Ph.D., *Assistant Professor of Chemistry*
- OGLE HESSE SEARS, M.S., *Assistant Professor of Soil Biology*
- DAVID CLEVELAND WIMER, M.S., *Assistant Professor of Soil Physics*
- STANLEY HART WHITE, B.S., M.L.A., *Assistant Professor of Landscape Architecture*
- JAMISON VAWTER, B.S., C.E., *Assistant Professor of Civil Engineering*
- WALTER VALENTINE BALDUF, Ph.D., *Assistant Professor of Entomology*
- HARRY SEARLS GRADLE, A.B., M.D., *Assistant Professor of Ophthalmology*
- ISADORE BERNHARD DIAMOND, M.D., *Assistant Professor of Neurology*
- THOMAS DOUGLAS MYLREA, B.S., C.E., *Assistant Professor of Structural Engineering*
- LAFORCE BAILEY, M.S., B.P., *Assistant Professor of Architectural Design*
- PIERRE MALLET, Captain, Field Artillery, D.O.L., *Assistant Professor of Military Science and Tactics*
- CORNELIUS FRANCIS O'KEEFE, Captain, Cavalry, D.O.L., *Assistant Professor of Military Science and Tactics*
- JAMES MADISON SHELTON, Captain, Cavalry, D.O.L., *Assistant Professor of Military Science and Tactics*
- ANDERS FRICK, M.S., M.D., *Assistant Professor of Clinical Medicine*
- OLAF BERGEIM, Ph.G., M.S., Ph.D., *Assistant Professor of Physiological Chemistry (Med.)*
- ANNA REGINALDA BOLAN, R.N., *Assistant Professor of Roentgenology and Photography*
- MURRAY WRIGHT BUNDY, Ph.D., *Assistant Professor of English*
- JASPER OWEN DRAFFIN, M.S., *Assistant Professor of Theoretical and Applied Mechanics*
- STANLEY WILLIAM HALL, B.S., *Assistant Professor of Floriculture*
- EDA AUGUSTA JACOBSEN, A.M., *Assistant Professor of Clothing*
- WILLIAM GARFIELD KAMMLADE, M.S., *Assistant Professor of Sheep Husbandry*
- STEWART ARMENT KOSER, Ph.D., *Assistant Professor of Bacteriology*
- CARL SHIPP MARVEL, Ph.D., *Assistant Professor of Chemistry*
- ARTHUR SEYMOUR NEVINS, A.B., Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*
- GEORGE BYRON NORRIS, Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*
- THOMAS EDWARD O'DONNELL, M.S., M.Arch., *Assistant Professor of Architecture*
- JOHN JACOB PIEPER, M.S., *Assistant Professor of Crop Production*
- ERNEST ALEXANDER REID, M.S., *Assistant Professor of Accountancy*
- CHARLES F. SCHLATTER, M.S., C.P.A. (Ill.), *Assistant Professor of Electrical Engineering*
- GEORGE THOMAS STAFFORD, B.P.E., *Assistant Professor of Orthopedics and Physical Diagnosis*
- PAUL NUTWELL STARLINGS, B.S., Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*
- RUDOLPH MICHEL, B.S., *Assistant Professor of General Engineering Drawing*
- LAURENCE JOSEPH NORTON, Ph.D., *Assistant Professor of Agricultural Economics*
- WALTER CHARLES HAMMOND, M.D., *Assistant Professor of Obstetrics*



- WILLIAM ARTHUR FOSTER, B.S., B.Arch., A.E., *Assistant Professor of Rural Architecture*  
 ARTHUR G ANDERSON, M.S., C.E., *Assistant Professor of Business Organization and Operation*  
 JOHN RICHARD CAIN, M.D., *Assistant Professor of Hygiene and Medical Adviser for Men*  
 AVERY ODELL CRAVEN, Ph.D., *Assistant Professor of History*  
 ESSEL RAY DILLAYOU, A.B., J.D., *Assistant Professor of Business Law*  
 CHARLES HENRY FERNALD, B.S., M.B.A., *Assistant Professor of Business Organization and Operation*  
 WALTER LESLIE HARRIS,<sup>1</sup> Ph.D., *Assistant Professor of Industrial Education*  
 LAWRENCE WILLIAM MURPHY, A.M., *Assistant Professor of Journalism and Acting Director of Courses in Journalism*  
 KATHRYN GRACE VAN AKEN, A.M., *Assistant Professor of Home Economics and State Leader of Home Economics Extension*  
 GEORGE BATES WEISIGER, B.S., LL.B., J.D., *Assistant Professor of Law and Law Librarian*  
 ROBERT BRUCE WEIRICK, Ph.D., *Assistant Professor of English*  
 AUGUSTUS GEORGE ZIMMERMAN, LL.B., M.D., *Assistant Professor of Clinical Surgery*  
 BEN EDWIN PERRY, Ph.D., *Assistant Professor of Classics*  
 WILLIAM PATRICK HAYES, Ph.D., *Assistant Professor of Entomology*  
 HARRY HOWARD BAIRD, Captain, Cavalry, D.O.L., *Assistant Professor of Military Science and Tactics*  
 GEORGE WASHINGTON GERING, B.S., Captain, Signal Corps, D.O.L., *Assistant Professor of Military Science and Tactics*  
 HARRY BRIGGS VAUGHAN, JR., B.S., C.E., Captain, Engineers, D.O.L., *Assistant Professor of Military Science and Tactics*  
 IRVINE MEREDITH MARSHALL, B.S., *Assistant Professor of Mining Engineering*  
 DAVID MORTIMER OLKON, A.M., M.D., *Assistant Professor of Neurology*  
 EDMUND ANDREWS, M.D., *Assistant Professor of Surgery*  
 HILDA MARION CROLL, Ph.D., *Assistant Professor of Home Economics*  
 OLIVE C HAZLETT, Ph.D., *Assistant Professor of Mathematics*  
 JOHN BARGATE APPLETON, Ph.D., *Assistant Professor of Geology*  
 PAUL NISSLEY LANDIS, Ph.D., *Assistant Professor of English*  
 CLARENCE ARTHUR BERDAHL, Ph.D., *Assistant Professor of Political Science*  
 ETHEL BOND, A.B., B.L.S., *Assistant Professor of Library Economy*  
 ANNE MORRIS BOYD, A.B., B.L.S., *Assistant Professor of Library Economy*  
 HUGH ALEXANDER BROWN, M.S., E.E., *Assistant Professor of Electrical Engineering*  
 HUBER OGILVIE CROFT, M.S., *Assistant Professor of Mechanical Engineering*  
 GEORGE HARLAN DUNGAN, Ph.D., *Assistant Professor of Crop Production*  
 ERWIN ALLEN ESPER, Ph.D., *Assistant Professor of Psychology*  
 RICHARD ROKSABRO KUDO, D.Sc., *Assistant Professor of Zoology*  
 MAX LAMPERT, M.D., *Assistant Professor of Hygiene and Medical Adviser for Men*  
 NEWLIN DOLBEY MORGAN, M.S., C.E., *Assistant Professor of Architectural Engineering*  
 MARTIN LUTHER MOSHER, A.M., *Assistant Professor of Farm Organization and Management Extension*  
 CHARLES WATTERS ODELL, Ph.D., *Assistant Professor of Education and Assistant Director of the Bureau of Educational Research*  
 JOHN JAY PARRY, Ph.D., *Assistant Professor of English*  
 AUDLEY EVERETT PATTON, Ph.D., *Assistant Professor of the Economics of Public Utilities*  
 ALTA GWINN SAUNDERS, A.M., *Assistant Professor of Business English*  
 THOMAS CLARK SHEDD, B.S., C.E., *Assistant Professor of Structural Engineering*  
 JOSEPH WARD SWAIN, Ph.D., *Assistant Professor of History*  
 WAID WRIGHT TUTTLE, Ph.D., *Assistant Professor of Physiology*

<sup>1</sup>Deceased, December 17, 1925.



PAUL THOMAS YOUNG, Ph.D., *Assistant Professor of Psychology*  
 THOMAS WHITFIELD BALDWIN, Ph.D., *Assistant Professor of English*  
 HUGH LESLIE DAVIS, M.S., Ph.D., *Assistant Professor of Chemistry (Pharmacy)*  
 ANDREW IRVING ANDREWS, Ph.D., *Assistant Professor of Ceramic Engineering*  
 PEMBROKE HOLCOMB BROWN, Ph.D., *Assistant Professor of Economics*  
 FRANK LEE STONE, M.D., *Assistant Professor of Gynecology*  
 ROBERT M OSLUND, A.B., Ph.D., *Assistant Professor of Physiology (Medicine)*  
 ROY H WILCOX, M.S., *Assistant Professor of Farm Organization and Management*  
 SIDNEY C BRADY, Captain, Field Artillery, D.O.L., *Assistant Professor of Military Science and Tactics*  
 LATHAN HUNTER COLLINS, Captain, Cavalry, D.O.L., *Assistant Professor of Military Science and Tactics*  
 WILLIAM LOUIS MORRISON, Captain, Infantry, D.O.L., *Assistant Professor of Military Science and Tactics*  
 PHILIP RAMER, Captain, Field Artillery, D.O.L., *Assistant Professor of Military Science and Tactics*  
 OSCAR EUGENE NADEAU, B.S., M.D., *Assistant Professor of Surgery*

#### ASSOCIATES

JOHN CHARLES MATTHEW KRASA, M.D., *Associate in Medicine*  
 HARRY LOVERING GILL, *Associate in Physical Education and Athletic Coaching*  
 ARRIE BAMBERGER, B.S., M.D., *Associate in Surgery*  
 FRANKLIN SAMUEL WILSON, Ph.G., M.D., *Associate in Medicine*  
 WALTER HENRY THEOBALD, B.S., M.D., *Associate in Laryngology, Rhinology, and Otolary*  
 MASON HERBERT CAMPBELL, M.S., *Associate in Dairy Husbandry*  
 BURRILL RUPERT HALL, *Superintendent of the Pattern Laboratory*  
 EDGAR THOMAS LANHAM, *Superintendent of the Forge Laboratory*  
 MAY ELIZABETH MCADAMS, B.S., *Associate in Landscape Architecture*  
 JOHN PERLEY SPRAGUE, A.B., M.D., *Associate in Orthopedic Surgery*  
 ROSALIE MARY PARR, Ph.D., *Associate in Chemistry*  
 OTTO GEORGE SCHAFER, B.S., *Associate in Landscape Architecture*  
 CARLOTTA MARKS FORD, A.M., *Associate in Home Management*  
 VIRGINIA HOYT WEAVER, A.M., *Associate in Home Decoration*  
 ARTHUR ROMEYN SEYMOUR, Ph.D., *Associate in the Teaching of Romance Languages*  
 ARTHUR BERESFORD, *Associate in Music*  
 CHALMERS WOODRUFF CRAWFORD, B.S., *Associate in Animal Husbandry*  
 FRANK TATHAM JOHNSON, *Associate in Music*  
 EDWIN JOHN MANLEY, *Associate in Physical Education and Athletic Coaching*  
 ANNA BELLE ROBINSON, A.M., *Associate in Home Economics Education*  
 GROVER TRACY, A.B., *Associate in Physiological Chemistry (Medicine and Dentistry)*  
 WILLIAM HOWE YOUNG, *Associate in Agricultural College Extension*  
 WALTER A HUELSEN, B.S., *Associate in Olericulture*  
 IRVING LEONARD PETERSON, B.S., *Associate in Landscape Architecture*  
 PROCTOR EDWIN HENWOOD, B.S., M.E., *Associate in Machine Design*  
 IVAN LEON FOSTER, First Lieutenant, Field Artillery, D.O.L., *Associate in Military Science and Tactics*  
 ROY LAWRENCE DALFERES, First Lieutenant, Field Artillery, D.O.L., *Associate in Military Science and Tactics*  
 RALPH CHARLES SULLIVAN, A.M., M.D., *Associate in Surgery*  
 SOLOMON MAXWELL GOLDBERGER, M.D., *Associate in Pediatrics*

- CHARLES FRANCIS YERGER, Ph.G., M.D., *Associate in Laryngology, Rhinology, and Otolaryngology*  
 MARCUS HATFIELD HOBART, A.B., M.D., *Associate in Orthopedic Surgery*  
 HAROLD STACEY HULBERT, M.D., *Associate in Neurology*  
 MARTHA JACKSON KYLE, A.M., *Associate in English*  
 CHARLES FRANCIS GREEN, Ph.D., *Associate in Mathematics*  
 JAMES CRAIG RUBY, A.B., *Associate in Athletic Coaching and Physical Education*  
 LOUIS JOHN LARSON, M.S., C.E., *Associate in Theoretical and Applied Mechanics*  
 ROBERT FREDERICK PATON, Ph.D., *Associate in Physics*  
 ARTHUR FREDERICK SMITH, A.B., *Associate in Athletic Coaching*  
 RALPH STUART CROSSMAN, C.E., *Associate in General Engineering Drawing*  
 ARTHUR RAY METZ, A.B., M.D., *Associate in Operative Surgery*  
 WALTER WADEPUHL, Ph.D., *Associate in German*  
 FREDERICK FRANCIS WEINARD, Ph.D., *Associate in Floricultural Physiology*  
 HENRY ROY BRAHANA, Ph.D., *Associate in Mathematics*  
 CHESTER CLAREMONT CAMP, Ph.D., *Associate in Mathematics*  
 CARL HERBERT CASBERG, B.S., M.E., *Superintendent of Machine Laboratory*  
 ROBERT DOUGLAS GLASGOW, Ph.D., *Associate in Entomology*  
 RUSSELL ALGER HALL, B.C.E., M.S., *Associate in General Engineering Drawing*  
 WALTER JOHN RICHARD HEINEKAMP, Ph.D., *Associate in Pharmacology and Therapeutics*  
 EDWARD JOHN KREJCI, D.D.S., *Associate in Operative Dentistry*  
 RUSSELL HANCOCK MILES, *Associate in Music*  
 SAMUEL CALEB RATCLIFFE, Ph.D., *Associate in Sociology*  
 LEONARD LEO STEIMLEY, Ph.D., *Associate in Mathematics*  
 CAROLINE FRANCES TUPPER, Ph.D., *Associate in English*  
 MARY CECILIA WHITLOCK, A.M., *Associate in Clothing*  
 ELMER AUGUSTIN KURTZ CULLER, B.D., Ph.D., *Associate in Psychology*  
 VICTOR WENDELL KELLEY, M.S., *Associate in Pomology*  
 EUGENE CARY, B.S., M.D., *Associate in Obstetrics*  
 HANS NACHTIGALL, M.D., *Associate in Obstetrics*  
 JOSEPH K CALVIN, B.S., M.D., *Associate in Pediatrics*  
 ISADORE MICHAEL LEVIN, S.A., S.B., M.D., *Associate in Pediatrics*  
 MINER MANLY AUSTIN, Ph.D., *Associate in Chemistry*  
 MANSON JAMES BRADLEY, Ph.D., *Associate in Chemistry*  
 CLARENCE J McMULLEN, M.D., *Associate in Medicine*  
 HERBERT HILL BRAUCHER, B.S., *Associate in Industrial Education and Instructor in U. H. S.*  
 ROBERT EDMAN GREENFIELD, Ph.D., *Associate in Chemistry*  
 FRANK PAUL HANSON, B.S., *Associate in Farm Mechanics and Extension Specialist*  
 ETHEL ESTHER LITTLE, A.B., B.S., M.D., *Associate in Hygiene and Medical Adviser for Women*  
 HARVEY ALEXANDER NEVILLE, Ph.D., *Associate in Chemistry*  
 MILTON MARTIN OLANDER, B.S., *Associate in Physical Education and Athletic Coaching*  
 THOMAS ERWIN PHIPPS, Ph.D., *Associate in Chemistry*  
 ASHBEL SELLEW ROBERTS, Ph.D., *Associate in History*  
 WALTER LAIDLAW ROOSA, A.B., *Associate in Music*  
 WILLIAM SCHWALBE, M.S., *Associate in Theoretical and Applied Mechanics*  
 GEORGE FREDERICK SMITH, A.B., *Associate in Chemistry*  
 EDWARD J RYAN, B.S., D.D.S., *Associate in Operative Dentistry*  
 SEYMOUR JEROME COHEN, M.S., M.D., *Associate in Pharmacology*  
 VIRGIL MARTHA GILCHRIST, B.S., M.D., *Associate in Hygiene; Medical Adviser for Women*  
 CHARLES NEWBERGER, B.S., M.D., *Associate in Obstetrics*  
 RUTH FORBES ELIOT, A.B., B.L.S., *Associate in Library Science*

- ISADORE PILOT, M.S., M.D., *Associate in Pathology and Bacteriology (Medicine)*  
 ALBERT ERNEST ROBERTS WESTMAN, Ph.D., *Research Associate in Ceramic Engineering*  
 BENJAMIN FRANKLIN CHADWICK, C.E., First Lieutenant, Engineers, D.O.L., *Associate in Military Science and Tactics*  
 SAMUEL PERLSTEIN, M.D., *Associate in Medicine*  
 E EVELYN SMITH, A.M., *Associate in Home Economics*  
 JOSEPH R HILGERT, A.M., *Associate in Business Organization and Management*  
 CHESTER A GARNER, M.S., *Associate in Olericulture*  
 HARRY ALBERT BENDER, Ph.D., *Associate in Mathematics*  
 EDWARD BERMAN, Ph.D., *Associate in Economics*  
 FLOYD HAMILTON CRANE, B.S., *Associate in Soil Fertility*  
 HOWARD EDWARD DEGLER, M.E., *Associate in Mechanical Engineering*  
 NATALIE K FITCH, A.M., *Associate in Foods*  
 JOHN THEODORE GEISSENDOERFER, Ph.D., *Associate in German*  
 RUTH B GLASSOW, A.M., *Associate in Physical Education*  
 JOHN ALONZO GOFF, M.S., *Associate in Mechanical Engineering*  
 TOM SHERMAN HAMILTON, M.S., *Associate in Animal Nutrition*  
 MARION BOYER HARLAND, B.S., *Associate in Soil Physics*  
 HENRY OSBURN HAUGHTON, Ph.B., *Superintendent of the Foundry Laboratory*  
 DAVID HENRY HOOVER, A.M., M.S., Th.D., *Associate in Economics*  
 ANNA LUE HUGHITT, *Associate in Physical Education*  
 JOHN RAVEN JOHNSON, Ph.D., *Associate in Chemistry*  
 HELEN E McCULLOUGH, A.M., *Associate in Textiles*  
 HENRY MACNEILL, *Associate in Music*  
 ROBERT COOKE ROSS, M.S., *Associate in Farm Organization and Management*  
 FRANK PAUL SANMANN, M.S., *Associate in Dairy Manufactures*  
 FRANCIS PARKER SHEPARD, Ph.D., *Associate in Geology*  
 LYELL JAY THOMAS, Ph.D., *Associate in Zoology*  
 PAUL HUBERT TRACY, M.S., *Associate in Dairy Manufactures*  
 ROGER WENDELL VALENTINE, Ph.D., *Associate in Economics*  
 CARLOS JOHN WAGNER, B.S., *Associate in Physical Education and Athletic Coaching*  
 MAX JUDD WASSERMAN, Dr. es Econ., *Associate in Economics*  
 ELMER HAUSER WIRTH, Ph.G., M.S., *Associate in Pharmacognosy*  
 LEONARD FRANCIS YNTEMA, Ph.D., *Associate in Chemistry*  
 ARTHUR LEIGHTON YOUNG, M.S., *Associate in Farm Mechanics*  
 OTTO M. OLSEN, A.B., *Associate in Architecture*  
 JOSEPH ANDREW HOLLY, First Lieutenant, Infantry, D.O.L., *Associate in Military Science and Tactics and Supply Officer*  
 GOLDFIE HOFFMAN, M.D., *Associate in Gynecology*  
 LEO ANTHONY JUHNKE, M.D., *Associate in Gynecology*  
 JACOB MEYER, M.S., M.D., *Associate in Medicine*  
 FRANK MAX WITTELLE, B.S., M.D., *Associate in Medicine*  
 ARTHUR WELLESLEY SECORD, Ph.D., *Associate in English*  
 EUGENE C JOHNSTON, First Lieutenant, Cavalry, D.O.L., *Associate in Military Science and Tactics*  
 JOHN STEVENSON MALLORY, First Lieutenant, Field Artillery, D.O.L., *Associate in Military Science and Tactics*  
 EDMUND F FOLEY, B.S., M.D., *Associate in Medicine*  
 LACEY F RICKEY, B.S., M.B.A., *Associate in Grain Marketing Technology*  
 FREDERICK CHRISTOPHER, B.S., M.D., *Associate in Surgery*

RUSSELL DORR HERROLD, B.S., M.D., *Associate in Genito-Urinary Surgery*  
 VINCENT JOHN O'CONOR, B.S., M.D., *Associate in Genito-Urinary Surgery*  
 MAX S WIEN, B.S., M.D., *Associate in Dermatology*  
 MARSHALL DAVISON, B.S., M.D., *Associate in Surgery*  
 JOHN BAPTIST CIPRIANA, M.D., *Associate in Medicine*  
 ALBERT VANDER KLOOT, M.D., *Associate in Medicine*  
 DUANE WILLARD PROPST, B.S., M.D., *Associate in Medicine*  
 ALVAH LEWIS SAWYER, B.S., M.D., *Associate in Medicine*  
 THOMAS G WALSH, A.B., M.D., *Associate in Medicine*  
 SAMUEL A LEVINSON, M.D., *Associate in Pathology*

## LECTURERS

ELMER DEWITT BROTHERS, B.S., LL.B., *Lecturer on Medical and Dental Jurisprudence*  
 MARGARET HUTCHINS, A.B., B.L.S., *Lecturer in the Library School and Reference Librarian*  
 ALICE SARAH JOHNSON, A.B., B.L.S., *Lecturer in the Library School and Reference Librarian*  
 ADAM PATTON, B.L.S., *Lecturer in the Library School and Catalog Librarian*  
 MATTHEW MILLS, A.B., LL.B., *Alternate Lecturer on Medical Jurisprudence*  
 BERNARD JOHN CIGRAND, M.S., D.D.S., *Lecturer on the History of Medicine*  
 ROBERT ENOCH HIERONYMUS, A.M., LL.D., *Community Adviser*  
 EMMA REED JUTTON, B.L.S., *Lecturer in Library School and Loan Librarian*  
 JAMES TOBIAS GROOT, S.B., B.S., M.D., *Lecturer in Physiology (Pharmacy)*  
 JOSIE BATCHELLER HOCHENS, A.M., B.L.S., *Lecturer in the Library School and Binding Librarian*  
 FANNY DUNLAP, Ph.B., B.L.S., *Lecturer in the Library School and Reference Librarian*  
 CLYDE MASON SNOW, Ph.G., A.M., *Lecturer in Pharmacology and Therapeutics (Medicine)*

## INSTRUCTORS

DAISY LUANA BLAISDELL,<sup>1</sup> A.M., *Instructor in German*  
 STELLA MARY HAGUE, Ph.D., *Instructor in Botany*  
 ARTHUR GRENVILLE ELDREDGE, *Instructor in Photography and Director of the Photographic Laboratories*  
 ARCHIE JAMES GRAHAM, B.S., M.D., *Instructor in Operative Surgery*  
 HARRY JEROME SMEJKAL, M.D., *Instructor in Genito-Urinary Surgery*  
 AMOS DAVID WRIGHT, *Assistant Superintendent of the Pattern Laboratory*  
 HALLARD BEARD, B.S., M.D., *Instructor in Ophthalmology*  
 EGBERT ERNEST NEARPASS, JR., B.P., *Instructor in Art and Design*  
 OSCAR WILLIAM SCHRICKER, *Assistant Superintendent of the Machine Laboratory*  
 LOUISE MARIE WOODROOFE, B.P., *Instructor in Freehand Drawing*  
 EDWARD EZRA BAUER, B.S., *Instructor in Civil Engineering*  
 MARY GERTRUDE HASEMAN, Ph.D., *Instructor in Mathematics*  
 JOSEF FRANKLIN WRIGHT, A.B., *Instructor in Journalism and Director of Publicity*  
 ROY WILBUR SCHROEDER, *Assistant Superintendent of the Foundry Laboratory*  
 DENNIS RIDER WOOD CRILE, B.S., M.D., *Instructor in Orthopedic Surgery and in Anatomy*  
 CARLTON EVERLY KERRICK, *Instructor in Technical Drawing (Dentistry)*

<sup>1</sup>On leave of absence.



FRANK GEORGE MURPHY, B.S., M.D., *Instructor in Orthopedic Surgery*  
 ALICE HELEN SULLIVAN, Ph.D., *Instructor in Psychology*  
 BEULAH MAY ARMSTRONG, Ph.D., *Instructor in Mathematics*  
 LIESETTE JANE MCHARRY, A.M., *Instructor in University High School*  
 JOHN MINOR STETSON, Ph.D., *Instructor in Mathematics*  
 WILLIAM RUPRECHT OSGOOD, A.B., M.S., *Instructor in Theoretical and Applied Mechanics*  
 CHAUNCEY BROCKWAY SCHMELTZER, M.S., *Instructor in Civil Engineering*  
 THOMAS SMITH JONES, B.F.A., *Instructor and Artist in Anatomy (Medicine)*  
 CHARLES ALVA KEENER, M.S., *Instructor in Electrical Engineering*  
 FRANCES B SCHWAB, *Instructor in Histology (Dentistry)*  
 LEWIS WARD WILLIAMS, A.M., *Instructor in Education, Principal of University High School,  
and Secretary of the Appointments Committee*  
 WILLIAM FRANKLIN MONCREIFF, M.S., M.D., *Instructor in Ophthalmology*  
 PHILIP ROSENBLUM, M.D., *Instructor in Pediatrics*  
 A MARIE ANDERSON, A.M., *Instructor in University High School and Art and Design*  
 DENNIS C TROTH, Ph.D., *Instructor in Education*  
 CHARLES JOSEPH STARR, *Assistant Superintendent of the Machine Laboratory*  
 FRED ALEXANDER DAVIDSON, M.S., *Instructor in Dairy Husbandry*  
 JOHN OTTO KRAEHNBUHL, M.S., *Instructor in Electrical Engineering*  
 DAVID PHILIP LOCKLIN, A.M., *Instructor in Transportation*  
 THOMAS NEWKIRK MCVAY, B.S., *Instructor in Ceramic Engineering*  
 VIRGINIA CAROLINA RUFFIN, *Instructor in Music*  
 JANE CHURCHILL WATT, A.B., B.Mus., *Instructor in Music*  
 FRANCIS LOEFFLER LEDERER, B.S., M.D., *Instructor in Laryngology, Rhinology, and Otology*  
 EVERETT A TUNNICLIFFE, D.V.M., M.S., *Instructor in Animal Pathology*  
 IRENE MAE BARNES, A.M., *Instructor in Costume Design*  
 MARTIN ALBERT BEHRENS, M.S., *Instructor in Business Organization and Operation*  
 MAXWELL PHILIP BOROVSKY, B.S., M.D., *Instructor in Pediatrics*  
 FRANK GREENE DICKINSON, A.M., *Instructor in Economics*  
 WILLIAM NELSON ESPY, B.S., *Instructor in Mechanical Engineering*  
 THOMAS AUSTIN FITZGERALD, Pd.B., A.M., *Instructor in Romance Languages*  
 HUGH MACKAY FLETCHER, A.M., *Instructor in Economics*  
 ROBERT LUDWIG FURBY, M.D., *Instructor in Pediatrics*  
 VICTOR AUGUST HOERSCH, Ph.D., *Instructor in Mathematics*  
 RUTH KELSO, Ph.D., *Instructor in English*  
 CHARLES EARL LONDON, A.M., *Instructor in Economics*  
 THORLIEF IVERSON LERCHE, B.S., D.D.S., *Instructor in Oral Surgery (Dentistry)*  
 LUCINDA MUNROE BURHANS, B.Mus., *Instructor in Music*  
 CLOYDE MOFFETT SMITH, B.S., *Instructor in Mining Engineering*  
 S HELEN TAYLOR, A.M., *Instructor in University High School*  
 ANNE THOMSEN, B.S., *Instructor in University High School*  
 EDWARD CHARLES WACH, Ph.G., D.D.S., *Instructor in Therapeutics (Dentistry)*  
 HAROLD ROLLIN WANLESS, Ph.D., *Instructor in Geology*  
 OSCAR FRIEDOLIN WEBER, M.S., *Instructor in Education*  
 CLARENCE SCOTT ANDERSON, M.S., *Instructor in Agricultural Education*  
 ABRAM CORNELIUS BENJAMIN, Ph.D., *Instructor in Philosophy*  
 GENEVIEVE DUGUID, A.B., *Instructor in University High School*  
 MAX ALBERT FAUCETT, M.S., *Instructor in Electrical Engineering*  
 ABRAM LEON SACHAR, Ph.D., *Instructor in History*  
 IRVING FINEMAN, B.E., B.S., *Instructor in Theoretical and Applied Mechanics*  
 LAWRENCE TRACY BROWN, A.B., *Instructor in Physiology and Zoology*  
 MARSHALL DANIEL HAYES, B.S., M.D., *Instructor in Obstetrics*

EDGAR THERON BLAIR, B.S., M.D., *Instructor in Obstetrics*  
FRANK MILLS LESCHER, B.S., *Instructor in Architecture*  
LOUIS FRANK RAHM, B.S., *Instructor in General Engineering Drawing*  
ISRAEL LYTTON SHERRY, B.S., M.D., *Instructor in Pediatrics*  
MARGARET AMIDON GRAMESLY, B.L.S., *Instructor in Library Economy*  
LEONARD FRED WEBER, M.D., *Instructor in Dermatology*  
GEORGE S MADSEN, B.S., *Instructor in General Engineering Drawing*  
GEORGE HUME SMITH, Ph.D., *Instructor in Botany*  
ABRAHAM FAE LASH, B.S., M.D., *Instructor in Gynecology*  
LEO LOUIS HARDT, M.S., M.D., *Instructor in Medicine*  
ANITA MARIE ELLINGSON, R.N., *Instructor in Materia Medica and Therapeutics (Dentistry)*  
FRANK CHARLES MOCK, E.E., A.M., *Instructor in Electrical Engineering*  
AUSTIN SINCLAIR IRVINE, B.Ch.E., M.S., *Assistant Superintendent of the Forge Laboratory*  
EDWARD WILLIAM DOLCH, Ph.D., *Instructor in Education*  
ISAAC SCHOUR, B.S., D.D.S., *Instructor in Materia Medica and Therapeutics (Dentistry)*  
FRANK BOLTON ADAMSTONE, Ph.D., *Instructor in Zoology*  
ALVIN ROBERT CAHN, Ph.D., *Instructor in Zoology*  
WALLACE HUME CAROTHERS, Ph.D., *Instructor in Chemistry*  
GRACE EVALYNN DOWNEY, B.S., *Instructor in Physical Education*  
FRANK HOWARD DRIGGS, Ph.D., *Instructor in Chemistry*  
JESSE MAHLON HARVEY, A.B., *Instructor in University High School*  
ERNEST THEODORE HILLER, Ph.D., *Instructor in Sociology*  
JOHN HARVEY KNOX, M.S., *Instructor in Animal Husbandry*  
PAUL PREHN, *Instructor in Physical Education and Athletic Coaching*  
HELEN MARGARET RAND, A.M., *Instructor in English*  
BERNHARD PAUL REINSCH, Ph.D., *Instructor in Mathematics*  
RUSSELL SCOTT STAUFFER, M.S., *Instructor in Soil Physics*  
ALBION GUILFORD TAYLOR, A.M., *Instructor in Economics*  
FRANKLIN PLOTINUS JOHNSON, Ph.D., *Instructor in Classics*  
RUTH ELIZA WILKIN, A.B., *Instructor in University High School*  
PAUL JAMES STEWART, B.S., *Instructor in Athletic Coaching*  
EDWARD FRANKLIN WILSEY, M.S., B.E., *Instructor in Theoretical and Applied Mechanics*  
ROBERT KNIGHTON BAXTER, D.D.S., *Instructor in Operative Dentistry*  
ANNA RIEKE, R.N., *Instructor in Oral Surgery*  
ARTHUR SKUPA, D.D.S., *Instructor in Prosthetic Dentistry*  
AARON RAYMOND KIENHOLZ, Ph.D., *Instructor in Botany*  
ELIZABETH MILLER KOCH, Ph.B., A.M., Ph.D., *Instructor in Pharmacology (Medicine)*  
EDITH LORENE SWANDER, A.B., *Instructor in University High School*  
MARY ISABEL SCHELL, Ph.B., *Instructor in Art and Design*  
CLIFFORD HARRY SPRINGER, B.C.E., *Instructor in General Engineering Drawing*  
SHERMAN W MORRISON, B.S., Ph.C., *Instructor in Pharmacy*  
HARRY CLOW BOARDMAN, B.S., *Instructor in Civil Engineering*  
ROLAND HORTON, B.S., *Instructor in Civil Engineering*  
EDWARD LARSON, B.S., M.S., *Instructor in Physiological Chemistry (Medicine)*  
MICHAEL HENRY STREICHER, M.S., M.D., *Instructor in Anatomy (Medicine)*  
CHARLES GERARD HOWARD, A.B., J.D., *Instructor in Business Law*  
ALBERT JORGENSEN, B.S., E.M., *Instructor in General Engineering Drawing*  
NELL SNOW TALBOT, Ph.B., *Instructor in English (Dentistry)*  
LAURENCE PACKER SIMPSON, A.B., J.D., *Instructor in Business Law*  
JAMES HOWARD CHANCE, B.S., *Instructor in Architecture*  
ARTEUR GIDEON COLE, B.S., *Instructor in Physiological Chemistry (Medicine)*  
LEWIS ELBERT MARTIN, Ph.G., *Instructor in Pharmacy*

- STELLA REBECCA PERCIVAL, B.M., *Instructor in Music*  
 MAX PINNER, M.D., *Instructor in Pathology and Bacteriology (Medicine)*  
 TONDERING C EARNILL, M.E., *Assistant Superintendent of the Foundry Laboratory*  
 MATHILDA WHITE, D.D.S., *Instructor in Orthodontia and Superintendent of Children's Clinic (Dentistry)*  
 KATHERINE BAZORE, B.S., A.M., *Instructor in Home Economics*  
 CHARLES E. HORNE, Ph.D., *Instructor in Mathematics*  
 THOMAS ROSSMAN PALFREY, A.M., *Instructor in Romance Languages*  
 VIRGINIA BARTOW, Ph.D., *Instructor in Chemistry*  
 MARIAN BRECKENRIDGE, A.B., M.S., *Instructor in Nutrition*  
 CLARENCE HAROLD CAUGHEY, B.S., M.E., *Instructor in Mechanical Engineering*  
 STANLEY GILBERT HALL, B.S., *Instructor in General Engineering Drawing*  
 WILBER E HARNISH, A.B., *Instructor in University High School*  
 HARRY G GAMAGE, B.S., *Instructor in Athletic Coaching*  
 EDWARD FREDERICK POTTHOFF, A.M., *Instructor in Education*  
 CARL M VOYLES, B.S., *Instructor in Physical Education and Athletic Coaching*  
 LOUIS L KULCINSKI, *Instructor in Physical Education*  
 CARITA M ROBERTSON, B.S., *Instructor in Physical Education*  
 ANNA MARIE SCHREIBER, B.S., A.M., *Instructor in Home Economics*  
 ELIZABETH BUCK, A.B., *Instructor in Voice*  
 HERMAN JOHN SCHRADER, B.S., M.E., *Instructor in Railway Mechanical Engineering*  
 VERN G MILUM, M.S., *Instructor in Entomology*  
 HELEN LOUISE AGAR, B.S., *Instructor in Clothing*  
 HERBERT ANDREW BERG, M.S., *Instructor in Farm Organization and Management*  
 ISRAEL PARK BLAUSER, A.B., B.S., *Instructor in Farm Mechanics*  
 WALTER STERRY BROWN, *Instructor in Physical Education*  
 MAX GRIFFIN CARMAN, Ph.D., *Instructor in Mathematics*  
 GERALD JUDY COX, Ph.D., *Instructor in Chemistry*  
 CECIL VINCENT DONOVAN, B.P., *Instructor in Art and Design*  
 EDWARD RAYMOND FRANK, B.S.A., D.V.M., *Instructor in Animal Husbandry*  
 ELIZABETH LEAH FULLENWIDER, A.M., *Instructor in English*  
 RAYMOND CONRAD HEIDLOFF, B.P.E., *Instructor in Physical Education*  
 GLENN D HIGGINSON, Ph.D., *Instructor in Psychology*  
 MRS. CHARLES HUGHES JOHNSTON, A.M., *Instructor in Education*  
 RAYMOND CHARLES KELLEHER, B.S., *Instructor in Farm Mechanics*  
 BURTIS CARL LAWSON, M.S., *Instructor in Agricultural Education*  
 JOHN HARWOOD LONGWELL, A.M., *Instructor in Animal Husbandry*  
 WILLIAM ALBERT MCCONAGHA, Ph.D., *Instructor in Economics*  
 JOHN ANGUS NICHOLSON, Ph.D., *Instructor in Philosophy*  
 JOHN HOUSTON PARKER, B.S., *Instructor in Mechanical Engineering*  
 CHARLES LEE PRATHER, B.Ed., A.M., *Instructor in Economics*  
 GEORGE WILLIAM REAGAN, A.M., *Instructor in Education*  
 ERNEST JOHN SCHULTZ, B.S., *Instructor in the Teaching of Public School Music*  
 LAURELL LACEY SCRANTON, B.S., *Instructor in Agricultural Education*  
 RODNEY EUGENE SPANGLER, B.S., *Instructor in Architectural Design*  
 MERLE ARTHUR SWENEY, A.M., *Instructor in English*  
 EDWARD ARTHUR TAPPAN, B.S., *Instructor in Physical Education*  
 GEORGE LEWIS WEBSTER, Ph.G., *Instructor in Chemistry (Pharmacy)*  
 FLOYD LESLIE WINTER, M.S., *Instructor in Plant Breeding*  
 THEODORE LAKE BENNETT, Ph.D., *Instructor in Mathematics*  
 HARRY HELSON, Ph.D., *Instructor in Psychology*  
 ROBERT MAURICE MATHEWS, Ph.D., *Instructor in Mathematics*



CHARLES BREWER DAVIS, A.B., *Instructor in Journalism*  
 ALBERT OTTO GREEF, A.M., *Instructor in Economics*  
 WALTER R. KUKETS, A.B., *Instructor in University High School*  
 ELIZABETH FALLIN MÖLLER, Ph.D., *Instructor in Psychology*  
 GAROLD C JENISON, M.S., *Instructor in Pharmacy*  
 THOMAS WILLIAM HUMBLE, D.D.S., *Instructor in Operative Dentistry*  
 GEORGE F KOLAR, B.S., D.D.S., *Instructor in Prosthetic Dentistry*  
 SHERMAN SCHOONMAKER, B.Mus., *Instructor in Theory and Organ*  
 ANDREW GROAT NIELSEN, D.D.S., *Instructor in Oral Surgery (Dentistry)*  
 GEORGE MELVIN KARNS, Ph.D., *Instructor in Chemistry*  
 BARCLAY E NOBLE, B.S., *Instructor in Physiology (Medicine)*  
 AARON FELDMAN, Ph.D., *Instructor in Physiological Chemistry (Medicine)*  
 LOUIS BOTHMAN, M.D., *Instructor in Ophthalmology*  
 HENRY DAVID COLES, B.S., M.D., *Instructor in Dermatology*  
 JULIUS ERNEST FLEISCHNER, B.S., M.D., *Instructor in Gynecology*  
 ELLIS B FREILICH, M.D., *Instructor in Medicine*  
 PAUL EUGENE MOHN, B.S., *Instructor in Mechanical Engineering*  
 ISADOR A RABENS, M.S., M.D., *Instructor in Medicine*  
 HARRIETT HAZEL KERR, A.B., *Instructor in University High School*  
 JOHN D KOUCKY, B.S., M.D., *Instructor in Surgery*  
 LINDON SEED, M.S., M.D., *Instructor in Surgery*  
 LINDEN FOREST EDWARDS, A.B., M.S., *Instructor in Zoology*  
 EDWIN WALTER HIRSCH, B.S., M.D., *Instructor in Genito-Urinary Surgery*  
 RALPH AUGUST KORDENAT, M.S., M.D., *Instructor in Surgery*  
 FRANZ KARL MOHR, A.M., J.D., *Instructor in German*  
 CARL ERIC SKRODER, B.S., *Instructor in Electrical Engineering*  
 FRANKLIN HALL, M.D., *Instructor in Obstetrics*  
 FRANCIS J WARNER, A.M., M.D., *Instructor in Neurology*  
 FLORENCE M KING, M.S., *Instructor in Home Economics*  
 MAURICE J ROSE, B.S., M.D., *Instructor in Obstetrics*  
 ADOLPH KRAFT, M.S., M.D., *Instructor in Surgery*  
 HAROLD ARTHUR DRUMMOND, D.D.S., *Instructor in Oral Surgery (Dentistry)*  
 BERTHA KAPLAN, B.S., M.S., *Instructor in Medicine*  
 SETH EDWIN BROWN, M.D., *Instructor in Pathology (Medicine)*  
 GERALD VIVIAN DAVIS, *Instructor in Freehand Drawing (Architecture)*

#### ASSISTANTS

JAMES EVERETT FONDA, D.D.S., *Assistant in Oral Surgery*  
 KATHARINE HILL PAUL, *Scientific Artist in Zoology*  
 DAVID MADISON BULLOCK, *Assistant in Physical Education and Athletic Coaching*  
 PAUL ANDERS, *Assistant in Glass Blowing*  
 RALPH COLBY, A.M., *Assistant in English*  
 CLARENCE CARL SCHMIDT, A.M., *Assistant in Physics*  
 ANNA DAY RINGLAND, A.M., *Assistant in English*  
 CONSTANCE ANNA BUSWELL, A.M., *Assistant in English*  
 ADELAIDE ELLEN SMITHERS, A.B., *Assistant in Romance Languages*  
 JULIA MINNETTA BARBER, A.M., *Assistant in English*  
 BENJAMIN BRAUDE, M.S., M.D., *Assistant in Operative Surgery*  
 CORNELIA PULSIFER KELLEY, A.M., *Assistant in English*  
 AMY GERTRUDE SERGEANT, A.M., *Assistant in English*  
 SEVERINA ELAINE NELSON, A.M., *Assistant in English*  
 HENRY CARL OESTERLING, A.B., *Assistant in English*

ADAM PINSENSHAUM, First Sergeant, D.E.M.L., *Assistant in Cavalry and Storekeeper in Military Department*

AHNA ANDERSON FISKE, A.M., *Assistant in Romance Languages*

KENNETH ORVILLE SMITH, A.M., *Assistant in Physics*

HAROLD NORRIS ETS, B.S., *Assistant in Medicine*

RACHEL AUGUSTA BREATHWIT, A.M., *Assistant in Romance Languages*

WILLIAM LEE BENNETT, A.B., *Storekeeper and Assistant in Chemistry*

MARY NEWELL, D.D.S., *Assistant in Orthodontia*

MARGARET DAME, *Assistant in Roentgenology and Photography (Dentistry)*

NELLIE MORGAN FRAIN, *Artist (Dentistry)*

MARIAN PACE MCANALLY, A.M., *Assistant in English*

MIRIAM VIRGINIA MELVIN, A.M., *Assistant in Romance Languages*

EDWARD EVERETT PERKINS, JR., M.S., *Assistant in Electrical Engineering*

FLEMIN WILLETT COX, JR., A.M., *Assistant in Geology*

WILLIAM NORRIS YOUNG, M.S., *Assistant in Physics*

WILLIAM ROBERT KING, JR., M.S., *Assistant in Chemistry*

AVIS DUNGAN CARLSON, A.M., *Assistant in English*

ORRA PRATHER, A.M., *Assistant in English*

ADELINE R WHITE, B.S., M.D., *Assistant in Anatomy (Medicine)*

WALTER RATHBON FISCHER, B.S., M.D., *Assistant in Orthopedic Surgery*

JESSE HENRY ROTH, M.S., M.D., *Assistant in Laryngology, Rhinology, and Otology*

CLYDE MORTIMER HUBER, A.M., *Assistant in Mathematics*

CHARLES HOPKINS, A.M., *Assistant in Mathematics*

FRANK CHAPPELL OGG, A.M., *Assistant in Mathematics*

WILLIAM FEAGAN TULEY, M.S., *Assistant in Chemistry*

JOHN HARVEY KLEINHEKSEL, A.B., M.S., *Assistant in Chemistry*

JAMES BURTON THARP, A.M., *Assistant in Romance Languages*

MORRIS STEGGERDA, A.M., *Assistant in Zoology*

GEORGE EDWARD KING, B.S., *Assistant in Entomology*

LENA JOSEPHINE MYERS, A.M., *Assistant in English*

EDWARD MILTON LITTLE, M.S., *Assistant in Physics*

CLIFFORD NATHAN WALL, M.S., *Assistant in Physics*

CHARLES MILTON, A.B., *Assistant in Geology*

PAULINE PIERSON, A.M., *Assistant in Romance Languages*

FRANK WALDO TUTTLE, A.M., *Assistant in Economics*

LUTHER BUNYAN ARCHER, M.S., *Assistant in Electrical Engineering*

CHARLES FERNANDO BASSETT, A.M., *Assistant in Geology*

JOSEPHINE KETCHUM PIERCY, A.M., *Assistant in English*

EVELYN ATWOOD TRIPP, A.M., *Assistant in English*

LOUIS J WISCH, M.D., *Assistant in Pediatrics*

HENRY PICKETT DORMAN, M.S., *Assistant in Zoology*

MAX E ENGERMAN, B.S., M.D., *Assistant in Pediatrics*

GUY LEON WAGONER, B.S., M.D., *Assistant in Pediatrics*

CARL COHEN, B.S., M.D., *Assistant in Pediatrics*

YNGVE JORANSON, A.B., B.S., M.D., *Assistant in Anatomy (Medicine)*

JOHN W BRENNAN, M.D., *Assistant in Anatomy (Medicine)*

VERNON MARTIN ALBERS, A.M., *Assistant in Physics*

DOROTHY EMMA BATEMAN, A.M., *Assistant in Chemistry*

JOHN FRED BELL, A.M., *Assistant in Economics*

GERALD EADES BENTLEY, A.M., *Assistant in English*

OSCAR WILLIAM CAGANN, M.S., *Assistant in Business Organization and Operation*

FRANCIS WEST COOKE, A.B., *Assistant in Physics*  
 RUSSELL MYLES DECOURSEY, A.M., *Assistant in Entomology*  
 RALPH DOUGLAS DONER, M.S., *Assistant in Mathematics*  
 JOHN AUGUST DORJAHN, Ph.G., *Assistant in Pharmacognosy*  
 JONATHAN TRUMAN DORRIS, A.M., *Assistant in History*  
 HIRAM ELI ESSEX, M.S., *Assistant in Zoology*  
 LOUIS OMAR FOSTER, M.S., *Assistant in Accountancy*  
 GREER GILBERT FULLERTON, M.S., *Assistant in Accountancy*  
 CHESTER GUSTAVE GAUERKE, A.B., M.S., *Assistant in Chemistry*  
 BESSIE LEE HENRY, A.M., *Assistant in Botany*  
 WILLIAM HENRY MIKESELL, B.D., A.M., *Assistant in English*  
 JAMES WINFRED NECKERS, M.S., *Assistant in Chemistry*  
 RALPH HENRY OJEMANN, M.S., *Assistant in Education*  
 RUSSELL SPURGEON POOR, M.S., *Assistant in Geology*  
 CHARLES WILLIAM RIPPPIE, M.S., *Assistant in Chemistry*  
 LLOYD THOMPSON SANDBORN, A. M., *Assistant in Chemistry*  
 NORMAN MCKEE STOVER, M.S., *Assistant in Chemistry*  
 WINONA HAZEL WELCH, A.M., *Assistant in Botany*  
 EMILY WILLIAMS, M.S., *Assistant in Physiology*  
 EUGENE SHERMAN PRATT, A.B., *Assistant in English*  
 MARGARET FRENCH, A.M., *Assistant in English*  
 JOHN SMYLLIE MORREL, A.M., *Assistant in Mathematics*  
 CHARLES HOLL KICK, M.S., *Assistant in Animal Nutrition*  
 CLIFFORD WALTER MOORE, B.E., A.M., *Assistant in Economics*  
 NINA ADELLA WICKS, M.S., *Assistant in Zoology*  
 WARD LESLIE BISHOP, A.M., *Assistant in Economics*  
 MELISSA GENEVA STIDHAM, A.M., *Assistant in English*  
 GLEN AVEN LINDSEY, B.S., *Assistant in Animal Breeding*  
 WILBERT EUGENE KARRENBROCK, M.S., *Assistant in Accountancy*  
 MRS. ESTHER H RAPP, A.M., *Assistant in English*  
 JOHN ALEXANDER, A.M., *Assistant in Romance Languages*  
 FRANCIS MATTHEW CLARK, B.S., *Assistant in Soil Biology*  
 LOIS HOLLADAY, A.B., *Assistant in the Library School*  
 BEULAH CUSHMAN, B.S., M.D., *Assistant in Ophthalmology*  
 JOHN JOSEPH THEOBALD, B.S., M.D., *Assistant in Laryngology, Rhinology, and Otology*  
 JOHN CLARKE MICHALEK, M.S., *Assistant in Chemistry*  
 IRIS MCKY CHAMBERLAIN, M.D., *Assistant in Pediatrics*  
 SAMUEL JACOB BURROWS, M.D., *Assistant in Anatomy (Medicine)*  
 MORRIS LOUIS PARKER, B.S., M.D., *Assistant in Surgery*  
 WENDELL RUSSEL TASCHER, B.S., *Assistant in Crop Production*  
 CHARLES MAYARD KNEIER, A.M., *Assistant in Political Science*  
 ARNIM DEAN HUMMELL, M.S., *Assistant in Physics*  
 GERALD MARK RASSWEILER, A.B., *Assistant in Physics*  
 KARL HAMMOND HUBBARD, B.S., *Assistant in Physics*  
 MARION RUSSELL SMITH, M.S., *Assistant in Entomology*  
 MAXWELL DEAN EDWARDS, A.B., *Assistant in English*  
 LEONE MERRITT, A.B., *Assistant in Physical Education*  
 WILLIAM BAL SCHNEIDER, A.B., *Assistant in English*  
 JUSTIN YOUNG WAGY, A.B., *Assistant in English*  
 ETHEL AMANDA LARM, A.M., *Assistant in English*  
 WILLIAM TOWNSEND PRICHARD, M.S., *Assistant in Accountancy*  
 GEORGE I WALLACE, M.S., *Assistant in Bacteriology*

- RICHARD L WEBB, A.B., *Assistant in Zoology*  
 EVERETT ELMER WEHR, B.S.A., M.S.E., *Assistant in Zoology*  
 CARL ELMER ALLEN, M.S., *Assistant in Accountancy*  
 MADELINE ASHTON, A.M., *Assistant in Romance Languages*  
 CLARA MAURIE BAILEY, A.B., *Assistant in Botany*  
 ARTHUR EVAN BOSS, A.M., *Assistant in Chemistry*  
 FREDERICK EARL EMERY, D.V.M., M.S., *Assistant in Physiology*  
 JOHN WILBUR HANSEN, B.S., *Assistant in Accountancy*  
 GEORGE WILLIAM HUNTER, JR., M.S., *Assistant in Zoology*  
 FRANKLIN PITCHER JOHNSON, B.S., *Assistant in Athletic Coaching*  
 RAY MERCHANT, A.B., *Assistant in Chemistry*  
 EDWIN DUBOSE MOUZON, JR., A.B., *Assistant in Mathematics*  
 BERNARD FREDERICK NORDMANN, A.M., *Assistant in History*  
 GEORGE HARRISON ORIAN, A.M., *Assistant in English*  
 LAURA J SCHROEDER, B.S., *Assistant in Botany*  
 WILHELM GERHARD SOLHEIM, A.B., *Assistant in Botany*  
 RUSSEL HENRY VAN DYKE, A.B., *Assistant in Chemistry*  
 ANNA JUSTINE VAN GUNDY, A.M., *Assistant in English*  
 ESTHER MEYER, Ph.G., *Assistant in Bacteriology (Pharmacy)*  
 GUY STEVENSON, A.M., *Assistant in Mathematics*  
 CHAUNCEY CARTER MAHER, B.S., M.D., *Assistant in Surgery*  
 GERALD HAWLEY COLEMAN, M.S., *Assistant in Chemistry*  
 EDDEZ V DAHLGREN, *Specialist in Correctives (Physical Education for Women)*  
 PARKE HARVEY SIMER, B.Ed., *Assistant in Zoology*  
 JOSEPH BULKLEY HAWKES, A.B., *Assistant in Botany*  
 PAUL EMILE JACOB, *Assistant in Romance Languages*  
 ESTHER W UTZIG, A.B., *Assistant in Geology*  
 RUTH F WILLARD, A.B., *Assistant in Romance Languages*  
 HENRY DONALD MCKAY, A.B., *Assistant in Sociology*  
 HELEN EVELYN BREHM, A.M., *Assistant in English*  
 RUSSELL LAFAYETTE CRAFT, A.B., *Assistant in English*  
 SERENA GOSS HALL, A.M., *Assistant in English*  
 LEAH RUTH RUDMAN, A.M., *Assistant in English*  
 NICHOLAS ALBERT PETTINGER, M.S., *Assistant in Plant Breeding*  
 JOSEPH CHARLES OCENASEK, Ph.G., *Assistant in Pharmacy*  
 HAROLD D CLAYBERG, M.S., *Assistant in Physiology (Medicine)*  
 GEORGE RAY SHERWOOD, A.M., *Assistant in Chemistry*  
 HAROLD WILLIAM BLODGETT, A.M., *Assistant in English*  
 JAMES ORTON HUFF, A.M., *Assistant in English*  
 LAURENCE EVERETTE KLINE, B.S., *Assistant in Accountancy*  
 ELI OLECH, D.D.S., *Clinical Assistant in Oral Surgery (Dentistry)*  
 MAX E FISCH, M.S., M.D., *Assistant in Medicine and Anatomy*  
 RUDOLPH J MROZ, M.D., *Assistant in Orthopedic Surgery*  
 ELOISE MURRAY, A.B., *Assistant in Romance Languages*  
 WILLIAM BAXTER, A.B., *Assistant in English*  
 FRED WILLIAM KISTENMACHER, Sergeant Major, *Assistant in Military Science and Tactics*  
 WALTER MCKINLEY MILLER, A.M., *Assistant in Mathematics*  
 ERNEST C DRIVER, A.B., *Assistant in Zoology*  
 J MERRIAM PETERSON, M.S., *Assistant in Chemistry*  
 FRANCIS CHARLES COULSON, B.S., *Assistant in Chemistry*  
 JOSEPH RETZ RAMSER, M.S., *Assistant in Accountancy*  
 HERMAN LOUIS TSCHENTKE, M.S., *Assistant in Chemistry*



EMMA JANET McDONALD, A.B., *Assistant in Chemistry*  
 BENJAMIN FRANKLIN CATHERWOOD, M.S., *Assistant in Economics*  
 SAMUEL WESLEY DECKER, B.S., *Assistant in Floriculture*  
 SEYMOUR L COHEN, M.D., *Assistant in Medicine*  
 MANFRED U PRESCOTT, B.S., M.D., *Assistant in Anatomy*  
 BENJAMIN MORDECAI LEVIN, B.S., M.D., *Assistant in Pediatrics*  
 FRED RUSH THOMPSON, B.S., M.D., *Assistant in Anatomy (Medicine)*  
 JACOB MORTON MORA, B.S., M.D., *Assistant in Medicine*  
 HERMAN J PILKA, B.S., M.D., *Assistant in Anatomy*  
 LAWRENCE J WILHELMI, B.S., M.D., *Assistant in Pediatrics*  
 BERTHA PRICE CASBERG, A.B., *Assistant in History*  
 SAMUEL I KAUFMAN, M.D., *Assistant in Anatomy*  
 WALTER LEE MOORE, A.M., *Assistant in Mathematics*  
 CARL DEWEY LAWS, A.M., *Assistant in Mathematics*  
 GEORGE LEWIS EDGETT, A.B., *Assistant in Mathematics*  
 JAMES GRAHAM ESTES, A.B., *Assistant in Mathematics*  
 LUCRETIA MAE SWITSER, A.M., *Assistant in Mathematics*  
 DESMOND S POWELL, A.M., *Assistant in English*  
 VERNOR HALL TROWBRIDGE, B.S., *Assistant in Mathematics*  
 HUGH RAYMOND BEVERIDGE, B.S., *Assistant in Mathematics*  
 GUY E MORRISON, A.B., *Assistant in Economics*  
 RUSSELL EARL SIMMONS, B.S., *Assistant in Accountancy*  
 VIVIAN EARL SIMRELL, A.B., *Assistant in English*  
 DONALD RHODES ALTER, A.M., *Assistant in University High School*  
 HENRY W BLAKE, A.B., *Assistant in English*  
 WILLIAM EDWARD BUNNEY, M.S., *Assistant in Chemistry*  
 WILLIAM RICHARD CARROLL, A.M., M.S., *Assistant in Soil Biology*  
 E BARTON HILLS, A.M., *Assistant in English*  
 RUSSELL RAY STEELE, A.M., *Assistant in English*  
 EMILIO V ACOSTA, A.B., *Assistant in Romance Languages*  
 LYLE EDWARD BAMBER, B.S., *Assistant in Zoology*  
 EDWARD HARMON BEUMER, A.B., B.S., *Assistant in Education*  
 LUTHER ALLEN BLACK, M.S., *Assistant in Bacteriology*  
 JOHN HOWARD BLOUGH, A.M., M.S., *Assistant in Education*  
 JULIUS BRAMS, B.S., M.D., *Assistant in Radiology (Medicine)*  
 DWIGHT A CARLSEN, B.S., *Assistant in Accountancy*  
 ASA CLARK, A.M., *Assistant in Romance Languages*  
 MICHAEL JOSEPH COPLEY, A.B., B.S., *Assistant in Chemistry*  
 JOHN RUDKIN COULSON, A.M., *Assistant in Chemistry*  
 HARRY BURTON DECOOK, A.B., *Assistant in Physical Education*  
 CHARLES WRIGHT FORNOFF, A.M., *Assistant in History*  
 ARTHUR W FOX, B.S., *Assistant in Transportation*  
 JOSEPHINE GARVIN, B.S., *Assistant in Physical Education*  
 RAYMOND EUGENE GLOS, B.S., *Assistant in Accountancy*  
 ROY FRENCH GRAESSER, A.M., *Assistant in Mathematics*  
 HOWARD ALFRED GRAFFIS, B.S., *Assistant in Chemistry*  
 RUSSELL H EWING, A.M., LL.B., *Assistant in Political Science*  
 LOUIS WILLIAM MCKELVEY, A.B., *Assistant in English*  
 CAROL YOUNG MASON, A.M., *Assistant in Geology*  
 ANGELINA LAPIANA, A.M., *Assistant in Romance Languages*  
 MARGARITA DE MAYO, A.M., *Assistant in Romance Languages*  
 GEORGES L MILLER, A.B., *Assistant in Romance Languages*



- McKENDREE PETTY, A.M., *Assistant in Romance Languages*  
 CECIL LEWIS REW, Ph.B., *Assistant in Romance Languages*  
 QUINCY GUY BURRIS, A.B., *Assistant in English*  
 MINA M COON, B.S., *Assistant in Home Economics*  
 KATHERINE BROOKE GUNN, M.S., *Assistant in Home Economics (Foods)*  
 ROBERT L TAMBLING, A.B., *Assistant in Physics*  
 GUSTAF ADOLF GAFVERT, B.S., M.E., *Assistant in Mechanical Engineering*  
 HENRY GRONERT, A.M., *Assistant in English*  
 RALPH GUNDLACH, A.M., *Assistant in Psychology*  
 LAURENCE FULLER TRIGGS, A.B., *Assistant in Journalism*  
 WILLIAM CORNELL CASEY, A.M., *Assistant in Political Science*  
 WILLIAM REYNOLDS PADEN, B.S., *Assistant in Soil Biology*  
 BENJAMIN FRANCIS RUNYON, B.S., *Assistant in Physics*  
 THEODORE F ABEL, A.M., *Assistant in Sociology*  
 CÉSARINE A BREULLAUD, A.B., *Assistant in Romance Languages*  
 ARCHIE JAMES McMASTER, B.S., *Assistant in Physics*  
 LOUISE ELIZABETH MILLHOUSE, A.B., *Laboratory Assistant in Dietetics*  
 WILLARD CLEVELAND POOLE, JR., B.S., *Assistant in Sociology*  
 JESSE RAYMOND PURDY, M.S., *Assistant in Mathematics*  
 HARVEY DEBRUINE, A.B., *Assistant in Zoology*  
 WALTER CLYDE CROXTON, M.S., *Assistant in Botany*  
 ROBERT PHILLIP HACKETT, B.S., *Assistant in Accountancy*  
 WINFRED A HARBISON, A.B., *Assistant in Classics*  
 OLIVER S HECKMAN, A.B., *Assistant in History*  
 DONALD CEDRIC HENDERSON, B.S., *Assistant in Animal Husbandry*  
 WINFRED CROUSE HERRICK, A.B., *Assistant in Classics*  
 BENJAMIN HARVEY HILL, M.S., *Assistant in Zoology*  
 FRANCES MILDRED HODSDON, A.B., *Assistant in Chemistry*  
 JAMES FRANKLIN HYDE, A.M., *Assistant in Chemistry*  
 MARGARET CAROLINE JACOBS, A.B., *Assistant in Botany*  
 FRANK VICTOR JOHNSON, JR., M.S., *Assistant in Chemistry*  
 JOHN THOMAS JOHNSON, A.B., *Assistant in Botany*  
 MYRNA FRANCES JONES, A.B., *Assistant in Zoology*  
 GERTRUDE KARR, A.B., *Assistant in Botany*  
 MATHILDE H KRENZ, A.B., *Assistant in Botany*  
 WILLIAM D LANSING, B.S., *Assistant in Physics*  
 CORDON CLYDE LIPE, B.S., *Assistant in Athletic Coaching*  
 R ELENA MARCHANT, A.B., *Assistant in Romance Languages*  
 LAWRENCE FORSTALL MARTIN, B.E., M.S., *Assistant in Chemistry*  
 WALTER HERMAN MICHAELS, M.S., *Assistant in Botany*  
 HALE LLOYD NEWCOMER, A.B., B.S., *Assistant in Accountancy*  
 EARL W PAEPLOW, Ch.E., *Assistant in Chemistry*  
 EDWARD G PARTRIDGE, A.B., *Assistant in Chemistry*  
 ELLEN A PENFOUND, M.S., *Assistant in Botany*  
 LAURENCE LARKIN QUILL, M.S., *Assistant in Chemistry*  
 FRANK E ROKUSEK, B.S., *Assistant in Athletic Coaching*  
 ARTHUR GALBRAITH SCROGGIE, M.S., *Assistant in Chemistry*  
 ROBERT ALFRED SMITH, B.S., *Assistant in Animal Husbandry*  
 MORRIS HARRIS SOGOLOW, B.S., *Assistant in Physical Education and Athletic Coaching*  
 RICHARD C SPENCER, A.M., *Assistant in Political Science*  
 GEORGIANA SVEC, A.B., *Assistant in Zoology*  
 HUGO N SWENSON, A.B., *Assistant in Physics*  
 HENRY NILES TALER, B.S., *Assistant in Geology*

MADGE ORLENE WALBORN, Ph.G., Ph.C., B.S., *Assistant in Chemistry (Pharmacy)*  
 ARTHUR SILVER WHITEFIELD, B.B.A., *Assistant in Accountancy*  
 JOHN EUGENE WHITTENBERG, B.S., *Assistant in Chemistry*  
 FRANK HARTMAN WILEY, M.S., *Assistant in Chemistry*  
 EDITH WILSON, M.S., *Assistant in Chemistry*  
 INDA WILSON, A.M., *Assistant in History*  
 KENNETH EDWIN WRIGHT, B.S., *Assistant in Dairy Chemistry*  
 OTIS B YOUNG, A.M., *Assistant in Physics*  
 MARY GEE COOPER, *Assistant in Orthodontia (Dentistry)*  
 MEYER BALIN, Ph.G., *Assistant in Pharmacy*  
 PAUL DAVID CARPENTER, Ph.G., *Assistant in Pharmacy*  
 DOROTHY GAYFORD, A.M., *Assistant in Romance Languages*  
 SAMUEL SHKOLNIK, Ph.G., *Assistant in Pharmacy*  
 RUSSELL HOWARD ANDERSON, A.M., *Assistant in History*  
 RICHARD ELLIS FISHER, A.B., *Assistant in English*  
 JEROME LLOYD LEMASTER, LL.B., A.M., *Assistant in Business Law*  
 LEE ADRIAN SOMERS, B.S., *Assistant in Olericulture*  
 VICTOR E STORLI, A.B., M.B.A., *Assistant in Accountancy*  
 MAUDE WILLIAMS, A.B., *Assistant in Physiology*  
 LUCIA DETURK, A.M., *Assistant in Romance Languages*  
 MARGIE M BURKS, A.B., *Assistant in Romance Languages*  
 ETHEL R CHASE, A.M., *Assistant in University High School*  
 EDGAR C CLARK, B.S., *Assistant in General Engineering Drawing*  
 AMEDA RUTH KING, A.M., *Assistant in History*  
 KEITH GRAHAM REEVE, B.S., *Assistant in Architecture*  
 PHILIP GRANT DAVIDSON, JR., A.M., *Assistant in History*  
 ROBERT J DRAKE, B.S., *Assistant in Athletic Coaching*  
 WALTER SCOTT ADAMS, B.E., *Assistant in Economics*  
 PAUL MCCLUER, A.B., *Assistant in Public Speaking*  
 EUCLID WILFRED BOUSQUET, A.B., *Assistant in Chemistry*  
 JOSEPH F SMITH, A.B., *Assistant in English*  
 REBECCA ROSENBLUM, Ph.G., *Assistant in Chemistry (Pharmacy)*  
 JAROSLAV ANTON SRP, Ph.G., *Assistant in Chemistry (Pharmacy)*  
 DOROTHY ELIZABETH DUNN, A.B., *Assistant in Piano Theory*  
 ALBERT L ELDER, M.S., *Assistant in Chemistry*  
 FLOYD HAMILTON FISH, B.S., Ch.E., *Assistant in Chemistry*  
 ISAAC HAHN GODLOVE, A.M., *Assistant in Chemistry*  
 E ROBERT BURNIGHT, A.B., M.D., *Assistant in Hygiene and Medical Adviser for Men*  
 STANLEY J IMBIORSKI, B.S., M.D., *Assistant in Anatomy*  
 WALTER WILLIAM KOCH, A.B., *Assistant in Chemistry*  
 GAIL ROBERT YOHE, A.B., *Assistant in Chemistry*  
 GEORGE WILLIAM NOVOTNY, Ph.G., *Assistant in Pharmacy*  
 CHARLES LAUREL ALLEN, A.B., *Assistant in Journalism*  
 ALBERT NELSON MURRAY, M.S., *Assistant in Geology*  
 ROWLAND COWART, M.S., *Assistant in Soil Fertility*  
 CARL SCHOGGINS, A.B., *Assistant in Romance Languages*  
 IVIS BETH FULTZ, *Assistant in Physical Education*  
 HELEN JAMIESON, *Assistant in Physical Education*  
 ROBERT EASTNOR JOHANNESSEN, B.S., *Assistant in Physiology (Medicine)*  
 EDWIN Y MONSMA, A.B., *Assistant in Zoology*  
 JOHN B NANNINGA, M.S., *Assistant in Physiology (Medicine)*  
 JOHN READ SAVAGE, A.B., *Assistant in Zoology*  
 LLOYD KENNETH MILLER, B.S., *Assistant in Accountancy*

- HERMAN F MEYER, A.B., *Assistant in Pathology and Bacteriology*  
PHILLMORE JACOBSON, B.S., *Assistant in Architecture*  
SHRIPATI VENKATESH PUNTAMBEKER, M.S., *Assistant in Chemistry*  
JOHN HOWARD SWANSON, A.B., *Assistant in Zoology*  
HERBERT ALLEN CROSS, Sergeant, D.O.L., *Assistant in Military Science and Tactics*  
GEORGE R BLACKSTONE, M.D., *Assistant in Hygiene and Medical Adviser for Men*  
ALVIN FREDERICK KUHLMAN, B.S., *Assistant in Dairy Products*  
RUSSELL G TRUMMEL, B.S., *Assistant in Farm Organization and Management*  
OLIVER KENNETH BOWER, A.B., *Assistant in Mathematics*  
EUNICE C ROBERTS, A.M., *Assistant in Romance Languages*  
HENRY REX AMBERSON, B.S., M.D., *Assistant in Surgery*  
KENNETH MYERS DUBACH, B.S., *Assistant in Accountancy*  
CHESTER S FLEMING, B.S., *Assistant in Chemistry*  
JAMES J LEACH, M.D., *Assistant in Pediatrics*  
WILLIAM H LYCAN, B.S., *Assistant in Chemistry*  
DOROTHY ELIZABETH WALLACE, A.B., *Assistant in Chemistry*  
BEULAH DOROTHEA WESTERMANN, M.S., *Assistant in Chemistry*  
LOUIS N BOELIO, B.S., *Assistant in Anatomy (Medicine)*  
CHARLES EDWARD TWIGG, B.S., *Assistant in Geology*  
OWEN DEWEY FENDER, A.M., *Assistant in Political Science*  
DENNA F FLEMING, A.M., *Assistant in Political Science*  
HARRIETT HAZEL KERR, A.B., *Assistant in Romance Languages*  
EDWIN BLACKWELL KNOWLES, JR., A.B., *Assistant in English*  
ARTHUR MAY HYDE, A.M., *Assistant in History*  
DOROTHY HILL LARSEN, A.M., *Assistant in English*  
FERNER RALL NUHN, A.M., *Assistant in English*  
LLEWELLYN ERNEST PFANKUCHEN, A.B., *Assistant in Political Science*  
MARTIN ROSS, A.B., *Assistant in English*  
CLIFFORD STICKNEY, A.B., *Assistant in English*  
JOHN TINNON TAYLOR, A.B., *Assistant in English*  
HELENE D MICHEL, A.B., M.D., *Assistant in Zoology*  
ESTELLA E BAKER, Ph.B., *Assistant in English*  
PEARL CONGER SPENCER, A.M., *Assistant in English*  
FRANKIE BYRNE, A.B., *Graduate Assistant in Zoology*  
THEODORE F REUTHER, B.S., M.D., *Assistant in Anatomy (Medicine)*  
HENRY H RUBIN, B.S., M.D., *Assistant in Anatomy*  
WILLIAM GOODING SHURTZ, B.S., *Assistant in Anatomy (Medicine)*  
CARL APPLE, B.S., M.D., *Assistant in Medicine*  
MILTON HENRY KRONENBERG, B.S., *Assistant in Medicine*  
MILO E VACIN, *Assistant in Anatomy (Medicine)*  
MERRILL R JACOBS, M.D., *Assistant in Medicine*  
HERALD BERNARD NORVIEL, B.S., M.D., *Assistant in Hygiene and Medical Adviser for Men*  
RICHARD A LIFVENDAHL, M.D., *Assistant in Medicine*  
HAROLD W LENIT, M.D., *Assistant in Anatomy (Medicine)*  
HORACE MEAD NEWELL, *Assistant in Fruit and Vegetable Marketing*  
FRANK KOHN, M.D., *Assistant in Hygiene and Medical Adviser for Men*  
LOUIS J HALPERN, M.D., *Assistant in Obstetrics*  
JAMES MEYER DAVIDSON, *Assistant in Chemistry*  
LETHA ALLISON DAVIES, *Assistant in Chemistry*  
EVELYN NORGAARD, *Assistant in Orthodontia and Children's Clinic (Dentistry)*  
MRS. E F SENNEWALD, *Research Chemist in Pediatrics (Medicine)*  
FRANCES WAYNE SHARP, *Assistant in Accountancy*

## TECHNICIANS

MARY WESTGATE, *Technician in Oral Surgery (Dentistry)*  
 GUSTAVE SWANSON, *Technician in Infirmary (Dentistry)*  
 JOSEPH LEPAK, *Chief Technician in Pathology and Bacteriology (Dentistry)*  
 STANLEY MOORE, *Technician in Pathology and Bacteriology (Medicine)*  
 HILDA PAULSEN, *Technician in Pathology and Bacteriology (Medicine)*  
 TED McCORMACK, *Technician in Physiology (Medicine)*  
 MIRRA RECTOR, *Technician for the General Dispensary in Hospital Laboratory (Medicine)*  
 KNUTE AXEL REUTERSKIOLD, *Technician in Medicine*  
 OCIE ROMNEY BURNS, Ph.G., *Assistant Technician in Physiological Chemistry (Medicine)*  
 HELEN KAHN, *Hospital Serologist in the Hospital Laboratory (Medicine)*  
 GEORGE RIPLEY BREEDING, *Technician in Surgery (Medicine)*  
 ABE L AARONSON, *Technician in Laboratory of Physiological Chemistry (Medicine)*  
 ANDREW BURGER, *Technician in School of Pharmacy*  
 VALBORG FOSS, *Technician in Pathology and Bacteriology (Medicine)*  
 GEORGE MILLER, *Technician in Anatomy (Medicine)*  
 J W THOMAS, *Mechanician and Technician in Physiology (Medicine)*  
 JOSEPH JAMES NORA, *Technician in Surgery (Medicine)*  
 HARRY J SCHLECK, *Technician in Pharmacology (Medicine)*  
 EMIL MARTIN HEY, *Technician in Medicine*  
 DORIS VIOLA JOHNSON, *Technician in Anatomy (Medicine)*  
 ELIZABETH DOBRY, *Technician in Ophthalmology (Medicine)*  
 MRS. EVA MAE FORK, *Technician in Anatomy (Medicine)*  
 SAMUEL H KRAINES, *Technician in Physiological Chemistry (Medicine)*  
 EVALD PETERSEN, *Pathology Technician in Hospital Laboratory*

## STUDENT ASSISTANTS

WAYNE HICKMAN, *Student Assistant in General Engineering Drawing*  
 BONNABELL BRUCE FULLMER, *Student Laboratory Assistant in Textiles*  
 ALTHA CATHERINE IRVIN, *Student Laboratory Assistant in Foods*  
 GEORGE WILLIAM BURGESS, *Student Assistant in General Engineering Drawing*  
 BERNICE THELMA HUDDLESTUN, *Student Laboratory Assistant in Home Economics*  
 (*Nutrition*)  
 MERWIN ELWOOD POTTER, *Student Assistant in Physical Education*  
 JAMES BEATTIE SMITH, *Student Assistant in Physical Education*  
 ROSS C LYONS, *Student Assistant in Athletic Coaching*  
 PERRY JULIUS MELNICK, *Student Laboratory Assistant in Zoology*  
 WILLIAM DONALD TURNER, *Student Assistant in Psychology*  
 EDWARD HARRISON ALEXANDER, *Student Assistant in Military Science and Tactics*  
 THURSTON HANSON BAXTER, *Student Assistant in Military Science and Tactics*  
 LOUIS RICHARDSON BEALE, *Student Assistant in Military Science and Tactics*  
 WILLIAM EDWARD BERCHTOLD, *Student Assistant in Military Science and Tactics*  
 CARL CONRAD BRAUN, *Student Assistant in Military Science and Tactics*  
 JAMES DAVID BUNTING, *Student Assistant in Military Science and Tactics*  
 RICHARD FRANKLIN COX, *Student Assistant in Military Science and Tactics*  
 FREDERICK CROWDER, *Student Assistant in Military Science and Tactics*  
 GLENN DAVIDSON, *Student Assistant in Military Science and Tactics*  
 CHARLES THOMPSON DODGE, *Student Assistant in Military Science and Tactics*  
 HUGH ARMSTRONG DOLLAHAN, *Student Assistant in Military Science and Tactics*  
 WILLIAM STEWART DUNCAN, *Student Assistant in Military Science and Tactics*



ERNEST FRANKLIN FOX, *Student Assistant in Military Science and Tactics*  
ORLANDO FORD GARRETT, *Student Assistant in Military Science and Tactics*  
ALTON GIFFORD HALL, *Student Assistant in Military Science and Tactics*  
REGINALD CARL HARMON, *Student Assistant in Military Science and Tactics*  
JAMES EDWIN HATCH, *Student Assistant in Military Science and Tactics*  
ROBERT CHARLES HOFFMAN, *Student Assistant in Military Science and Tactics*  
STEPHEN JOHN KENNEDY, *Student Assistant in Military Science and Tactics*  
CARL WILLIAM LAUER, *Student Assistant in Military Science and Tactics*  
THOMAS FREDERICK MCMAINS, *Student Assistant in Military Science and Tactics*  
IVAN RURIC MCMILLAN, *Student Assistant in Military Science and Tactics*  
VICTOR CORNELIUS MILLER, *Student Assistant in Military Science and Tactics*  
ALFRED FRANCIS NEWKIRK, *Student Assistant in Military Science and Tactics*  
WALTER PAUL PIEHL, *Student Assistant in Military Science and Tactics*  
DAN HENRY PLETTA, *Student Assistant in Military Science and Tactics*  
RUSSELL RONALD RENO, *Student Assistant in Military Science and Tactics*  
HAROLD SAX, *Student Assistant in Military Science and Tactics*  
HOWARD IGNATIUS SCHMITT, *Student Assistant in Military Science and Tactics*  
CARLETON ROTRAMEL SMITH, *Student Assistant in Military Science and Tactics*  
NATHAN CLAUDE SNYDER, *Student Assistant in Military Science and Tactics*  
ALLEN C STONEMAN, *Student Assistant in Military Science and Tactics*  
PAUL JAMES THOMA, *Student Assistant in Military Science and Tactics*  
JOHN EMIL VOLKMANN, *Student Assistant in Military Science and Tactics*  
WALTER BERNARD WHEISENAND, *Student Assistant in Military Science and Tactics*



# THE UNIVERSITY LIBRARY

---

## STAFF

PHINEAS LAWRENCE WINDSOR, Ph.B., *Director of the Library and Library School*

### *Order Department—*

WILLIA KATHRYN GARVER, B.L.S., *Order Assistant*  
GERTRUDE M SUESS, A.B., *Order Assistant*  
WILLIAM B HUNT, A.B., B.L.S., *Order Assistant*  
ALICE VAN ZANTEN, A.B., *Order Assistant*  
WARREN L PERRY, A.B., *Exchange Assistant*  
EDITH FAY HART, A.B., *Order Assistant*  
LOUISE WINN, A.B., *Order Assistant*

### *Periodicals—*

KATHERINE ADELE DOYLE, *Assistant*

### *Catalog Department—*

ADAH PATTON, B.L.S., *Catalog Librarian*  
ELEANOR MABEL ROBERTSON, A.B., B.L.S., *Cataloger*  
AMANDA MOORE FLATTERY, A.M., *Cataloger*  
KATHERINE MCGRAW WHEELER, A.B., B.L.S., *Cataloger*  
CLEO LICHTENBERGER, B.S., B.L.S., *Cataloger*  
MYRON WARREN GETCHELL, A.M., B.L.S., *Cataloger*  
LAURA A PECK, A.B., B.L.S., *Cataloger*  
SARA L WOODS, A.B., B.L.S., *Cataloger*  
ESTHER WILLARD ANELL, A.B., *Cataloger*  
ANGELINE MCNEILL, A.B., B.L.S., *Cataloger*  
META MARIA SEXTON, A.M., *Cataloger*  
ELIZABETH LAIDLAW, *Cataloger*  
MAY SMITH, B.S., *Cataloger*  
FLORENCE MARIE HARDING, A.B., *Cataloger*

### *Loan Department—*

EMMA REED JUTTON, B.L.S., *Loan Librarian*  
CECELIA MCCARTHY, A.B., *Assistant*  
MAE CATHERINE HESSLER, A.B., *Assistant*  
DOROTHY C WOHNKE, *Assistant*  
MAURINE JONES, A.B., *Assistant*

### *Binding Department—*

JOSIE BATCHELLER HOUCHEMS, A.M., B.L.S., *Binding Librarian*  
HORTENSE EGGMANN, A.B., *Assistant*

### *Reference Department—*

MARGARET HUTCHINS, A.B., B.L.S., *Reference Librarian*  
ALICE SARAH JOHNSON, A.B., B.L.S., *Reference Librarian*  
FANNY DUNLAP, Ph.B., B.L.S., *Reference Librarian*

### *Departmental Libraries—*

HAZEL YEARSLEY SHAW, A.M., *Assistant in Economics and Sociology*  
NELLIE MARIE SIGNOR, A.B., B.L.S., *Assistant in History and Political Science*  
CHARLES EDWIN JANVRIN, Ph.B., B.L.S., *Assistant in Natural History*

MILDRED CAMP, A.B., B.L.S., *Librarian, Ricker Library of Architecture*  
 MARY GLADYS BURWASH, B.L.S., *Assistant in Agriculture*  
 MARION EMILINE SPARKS, A.M., B.L.S., *Assistant in Chemistry*  
 HILDA JOSEPHINE ALSETH, *Assistant in Engineering*  
 GEORGE BATES WEISIGER, B.S., LL.B., J.D., *Law Librarian*  
 E LOUISE LEWIS, A.B., *University High School Librarian*  
 IDA TODD, B.S., *Assistant in Philosophy, Psychology, and Education*  
 GLADYS ELOISE GARSTANG, B.S., *Assistant in Mathematics*  
 EMMA R NICKOLEY, A.M., *Assistant in English*  
 HELEN MARIE CLARK, A.B., *Assistant in Classics*

## STANDING COMMITTEES OF THE FACULTIES

### COMMITTEES OF THE UNIVERSITY SENATE

*Educational Policy*—W. A. OLDFATHER (*Chairman*), E. H. CAMERON, M. T. MCCLOURE, H. P. RUSK, H. T. SCOVILL, C. C. WILLIAMS.  
*Library*—A. P. CARMAN (*Chairman*), W. L. BURLISON, J. E. SLATER, N. C. BROOKS, R. ADAMS, P. L. WINDSOR, W. S. ROBERTSON.  
*Athletics*—G. A. GOODENOUGH (*Chairman*), H. J. BARTON, W. S. BAYLEY, D. H. CARNAHAN.  
*Honors Day*—C. R. GRIFFITH (*Chairman*), L. E. CARD, W. S. MONROE, E. C. SCHMIDT, C. L. STEWART.

### COMMITTEES OF THE COUNCIL OF ADMINISTRATION

*Discipline for Men*—T. A. CLARK (*Chairman ex officio*), H. J. BARTON, E. J. FILBEY, G. A. GOODENOUGH, F. H. RANKIN, C. R. GRIFFITH.  
*Discipline for Women*—MARIA LEONARD (*Chairman ex officio*), LOUISE FREER, ALTA G. SAUNDERS, HARRIET T. BARTO, MARGARET FRENCH.  
*Student Organizations and Activities*—G. T. STAFFORD (*Chairman*), G. D. BEAL, LOUISE FREER, MARIA LEONARD, R. E. HOPKINS (*Secretary*).  
*Homecoming*—G. A. HUFF (*Chairman*), F. A. RUSSELL, D. H. CARNAHAN, J. G. THOMAS.  
*Loan Funds*—T. A. CLARK (*Chairman*), H. H. JORDAN, H. V. CANTER.  
*Students Mutual Hospital Fund*—T. A. CLARK.  
*Accredited Schools*—H. J. VAN CLEAVE (*Chairman*), H. A. HOLLISTER, E. B. LYTLE, H. G. PAUL, G. P. TUTTLE.  
*Appointment of Teachers*—C. E. CHADSEY (*Chairman*), H. A. HOLLISTER, H. G. PAUL.  
*Catalog*—G. P. TUTTLE (*Chairman*), H. E. CUNNINGHAM, L. W. MURPHY, F. B. SEELY, IVAN WRIGHT.  
*Students' Use of English*—E. J. FILBEY (*Chairman*), E. C. BALDWIN, H. B. DORNER, FREDERICK GREEN, C. R. GRIFFITH, T. D. MYLREA, J. ZEITLIN.  
*Members of the Illini Board*—H. T. SCOVILL (*Chairman*), T. A. CLARK, L. W. MURPHY, A. J. HARNO.  
*Board of Advisers of the Star Course*—LLOYD MOREY (*Chairman*), FREDERIC B. STIVEN, G. P. TUTTLE.  
*Rhodes Scholarships*—A. H. DANIELS (*Chairman*), T. A. CLARK, S. LITMAN.  
*Intercollege Transfer Petitions*—F. H. RANKIN (*Chairman*), H. V. CANTER (*Secretary*), H. H. JORDAN, E. J. FILBEY, W. S. MONROE.  
*Joint Committee of Council and Graduate School on Admissions from Higher Institutions*—M. L. ENGER (*Chairman*), N. A. WESTON, E. H. CAMERON, B. S. HOPKINS, H. A. HOLLISTER (*ex officio*), G. P. TUTTLE (*Secretary ex officio*).  
*Classification in Physical Education*—J. H. BEARD (*Chairman*), A. S. NEVINS, F. H. TURNER, G. S. STAFFORD.

## PART I

### GENERAL INFORMATION

---

#### LOCATION

The University of Illinois is situated in Urbana-Champaign, in Champaign County, about fifty miles northeast of the geographical center of the State.

The campus of the University lies partly within the corporate limits of the city of Urbana and partly within the corporate limits of the city of Champaign. The two municipalities form one community of about thirty thousand inhabitants. The railway, express, telegraph, and telephone services of both cities are available for the University, and a sub-station of the Urbana post office is located in the University Library Building.

#### HISTORY

The University was incorporated by an act of the General Assembly, February 28, 1867, as the Illinois Industrial University. This action was taken following the act of Congress known as the "Morrill Land Grant," whereby the national government gave each state in the Union public land scrip equal to 30,000 acres for each senator and representative in Congress, "for the endowment, support, and maintenance of at least one college whose leading object shall be, without excluding other scientific and classical studies, and including military tactics, to teach such branches of learning as are related to agriculture and the mechanic arts. \* \* \* in order to promote the liberal and practical education of the industrial classes in the several pursuits and professions of life."

The institution was placed under the control of a Board of Trustees, consisting of the Governor, the Superintendent of Public Instruction, and the President of the State Board of Agriculture, members *ex officio*, and twenty-eight citizens appointed by the Governor. The chief executive officer was called the Regent, and was made *ex officio* a member of the Board and presiding officer of both the Board of Trustees and the faculty. In 1873 the number of members was reduced to eleven—the Governor and the President of the State Board of Agriculture, *ex officio*, and nine others, who were still appointed by the Governor. Since this time also, the President of the Board has been chosen by the members from among their own number for a term of one year. In 1887, a law was passed making membership in the Board elective at a general State election and restoring the Superintendent of Public Instruction as a member *ex officio*. There were then, therefore, three *ex officio* and nine elective members. In 1917, the General Assembly passed a law reorganizing the administration of the State. By virtue of this law, on January 1, 1919, the office of the President of the State Board of Agriculture was abolished. There are now, therefore, eleven members, two *ex officio* and nine elective.

In 1885, the General Assembly changed the name of the institution from the Illinois Industrial University to the University of Illinois.

The office of executive head of the institution has been held by six persons; Dr. John Milton Gregory, Regent from 1867 to 1880; Dr. Selim Hobart Peabody, Regent *pro tempore* from 1880 to 1881 and Regent from 1881 to 1891; Dr. Thomas Jonathan Burrill, Acting Regent from 1891 to 1894; Dr. Andrew Sloan Draper, President from 1894 to 1904; Dr. Edmund Janes James, President from 1904 to 1920; and Dr. David Kinley, Acting President from 1919 to 1920, and President since 1920.

The University opened on March 2, 1868. The number of students enrolled was fifty; the faculty consisted of the Regent and two professors. During the first term another instructor was added, and the number of students increased to 77—all men.

During the first term instruction was given in algebra, geometry, physics, history, rhetoric, and Latin. During the autumn of 1868 a chemical laboratory was provided, and laboratory work in botany was begun the following year. In January, 1870, a mechanical shop was equipped, and here was begun the first shop instruction given in an American university.

On March 9, 1870, the Trustees voted to admit women as students. In the year 1870-71, twenty-four availed themselves of the privilege. Since that time they have constituted from one-sixth to one-fourth of the total number of students.

According to the original State law, the usual diplomas and degrees could not be granted by the University; certificates showing the studies pursued and the attainments in each were given instead. The certificates proved unsatisfactory to the holders, and in 1877 the legislature gave the University authority to confer degrees and issue diplomas.

In addition to the original endowment, Congress has made provision for the Land Grant institutions by the second Morrill act of 1890 (\$25,000 a year); the Adams act of 1900 (\$15,000 a year for research and experimental work); and the Nelson act of 1907 (\$25,000 a year).

The General Assembly in 1911 passed a law providing for a mill tax to provide a fund for the maintenance and operation of the University, thus inaugurating a policy of definite partial provision for the institution.

In 1892, graduate work was undertaken under the name of the Graduate School. In 1907, the General Assembly appropriated \$50,000 for the Graduate School, and the Executive Faculty of that school was organized. The first summer session was held in 1894. The department of music became the School of Music in 1897. The work in law was organized as the School of Law in 1896—the name being changed to the College of Law in 1900. The General Assembly made a special appropriation in 1900 to establish courses of training for business life, and the Trustees organized the Courses in Business Administration, which in 1915 became the College of Commerce and Business Administration. In 1905, the Trustees established a School of Education, which became the College of Education in 1918. The School of Railway Engineering and Administration was created in 1907, following the establishment in 1906 of the department of railway engineering. The General Assembly in 1909 established the department of mining engineering. In 1913, the College of Literature and Arts and the College of Science were united to form the present College of Liberal Arts and Sciences.

Experimental work and research in agriculture and the related sciences was begun at an early date. In 1888, the Agricultural Experiment Station of the University of Illinois was founded, and in 1903 the Engineering Experiment Station was established. Similar organizations on a smaller scale are



the Bureau of Educational Research (1918) and the Bureau of Business Research (1921). The facilities for scientific research have been increased by the location at the University of certain State organizations, including the State Laboratory of Natural History (1885), the State Water Survey (1897), the State Entomologist's Office (1899), merged with the Laboratory of Natural History to form the State Natural History Survey in 1917; and the State Geological Survey (1905).

The Chicago College of Pharmacy, founded in 1859, became the School of Pharmacy of the University of Illinois in 1896. The College of Physicians and Surgeons of Chicago was affiliated with the University under a lease in 1897, but this arrangement proved unsatisfactory and was discontinued in 1912. In 1913, the stock and assets of the College of Physicians and Surgeons of Chicago were given to the University, and the College of Medicine was reopened in that year. The School of Dentistry, which was organized as a department of the College of Medicine in 1901, became the College of Dentistry in 1905. It was closed with the College of Medicine in 1912 and was reopened in 1913.

In 1897, the School of Library Economy, established in 1893 at the Armour Institute of Technology in Chicago, was transferred to the University, the Director of that school was appointed Librarian of the University, and the Library School was opened.

## EQUIPMENT

---

### BUILDINGS AND GROUNDS

---

The land occupied by the University includes the main campus, 305.58 acres, the Chicago campus, two and one-fifth acres, the experimental farms at Urbana-Champaign, 1028.14 acres, experiment fields outside Champaign County, 688.41 acres, timber reservations, 60 acres, and trust farms, 346 acres, a total of 2430.33 acres. There are approximately 64 buildings on the main campus at Urbana-Champaign and 28 buildings on the experimental farms at Urbana-Champaign.

*University Hall* (erected 1873) is the "old main building" of the University. It is a brick and stone structure of slow-burning construction, five stories high and contains instructors' offices, class rooms, laboratories, and the administrative offices of the College of Liberal Arts and Sciences. It has a gross floor area of 98,480 square feet.

*Lincoln Hall* (erected 1911) is a brick, stone, and terra cotta fireproof structure, four stories high. The building contains class rooms, offices, seminars, libraries and conference rooms, the museum of Classical Art and Archeology, the Oriental Museum, and the museum of European Culture. It has a gross floor area of 64,000 square feet, and is devoted largely to advanced work in the College of Liberal Arts and Sciences.

*The Chemistry Laboratory* (erected 1901-02; addition 1914-15) is a brick and stone structure, four stories high. The original structure is of slow-burning construction, the addition is fireproof. The building contains



laboratories, offices, class and seminar rooms, library, and museums. It has a gross floor area of 160,400 square feet and houses the department of chemistry, the department of bacteriology, and the State Water Survey.

*The Natural History Building* (erected 1892; additions 1909 and 1921) is a three-story brick and stone building. The original building is of slow-burning construction and the additions are fireproof. It has a gross floor area of 127,500 square feet and houses the departments of botany, entomology, zoology, physiology, geology, mathematics, and the offices of the State Natural History Survey and the State Entomologist. It also contains the museum of Natural History.

*The Botany Annex* (erected 1914) is a greenhouse laboratory, divided into compartments provided with devices for controlling humidity and temperature for experimentation in plant physiology and pathology. A frame building attached contains offices and class rooms for use in connection with the greenhouse. It has a gross floor area of 3800 square feet.

*The Vivarium Building* (erected 1915-16) is a two-story brick and stone fireproof building with attached greenhouses. This building is used for experimental work by the departments of zoology and entomology. It has a gross floor area of 21,200 square feet and contains laboratories, offices, and work rooms.

*The Entomology Building* (erected 1905) is a two-story brick and stone building with two greenhouse wings. It has a gross floor area of 4200 square feet and contains offices and laboratories for the use of the State Entomologist and the Horticulture Inspector. The greenhouse wings are equipped for experimental entomology.

*The Astronomical Observatory* (erected 1896) is a two-story brick and stone building. It has a gross floor area of 3200 square feet and contains the offices and class rooms used by the Department of Astronomy. It is surmounted by a dome which houses a 12-inch refracting telescope. There is also a small dome structure on the farm which is used for experimental work in astronomy.

*The Old Commerce Building* (erected 1912) is a three-story brick and stone fireproof building with a one-story annex. It has a gross floor area of 25,600 square feet. It contains class rooms and offices of the College of Education, the office of the High School Visitor, and the office of the Dean of the Graduate School.

*The Education Building* (erected 1917-18) is a three-story fireproof structure, faced with Bedford limestone, and is of Collegiate Gothic design. It has a gross floor area of 40,000 square feet. It contains laboratories, class rooms, and offices and is used by the College of Education as a model high school.

*The Anatomy Laboratory* (erected 1922) is a temporary one-story wooden structure which has a gross floor area of 890 square feet and is used as a laboratory of anatomy for courses in athletic coaching.

*Engineering Hall* (erected 1894) is a three-story brick and stone building of slow-burning construction. It has a gross floor area of 71,500 square feet and is occupied by the offices, recitation rooms, and drafting rooms of the departments of architecture, civil engineering, and municipal and sanitary engineering. It also contains the offices of the Dean of the College of Engineering and Director of the Engineering Experiment Station.

*The Physics Building* (erected 1909) is a three-story fireproof brick and stone building. It has a gross floor area of 82,700 square feet and contains

the offices, laboratories, class rooms, and lecture rooms of the department of physics.

*The Electrical Engineering Laboratory* (erected 1898) is a two-story brick and stone building of slow-burning construction. It has a gross floor area of 21,200 square feet and houses the class rooms, laboratories, offices, and shops of the department of electrical engineering.

*The Mechanical Engineering Laboratory* (erected 1905; remodeled 1917) is a two-story brick and stone building. It has a gross floor area of 42,000 square feet and contains the offices, laboratory, lecture rooms, and shops of the department of mechanical engineering.

*The Laboratory of Applied Mechanics* (erected 1901-02) is a two-story brick and stone building of slow-burning construction. It has a gross floor area of 12,900 square feet and contains the material-testing laboratory and the hydraulics laboratory.

*The Highway Laboratory* (erected 1910) is a two-story fireproof brick addition to the Mechanical Engineering Laboratory. It has a gross floor area of 4900 square feet. It contains the laboratories, recitation rooms, and offices of the highway division of the department of civil engineering.

*The Mining Engineering Laboratory* (erected 1912) is a one-story brick building which is used as a laboratory for the department of mining engineering. It has a gross floor area of 6150 square feet and is divided into the following units: coal washing and preparation; ore dressing and metallurgy; mining, including blasting and explosives; chemical analysis and sampling; gas analysis, safety lamps, and ventilation.

*The Ceramic Engineering Building* (erected 1915-16) is a three-story fireproof structure of texture brick and polychrome terra cotta. It has a gross floor area of 43,500 square feet and contains class rooms, laboratories, offices, and shops of the department of ceramic engineering; the offices of the State Geological Survey, and is temporarily housing some of the experimental concrete testing work.

*The Ceramic Kiln House* (erected 1912) is a one-story brick building connected with the Ceramic Engineering Building. It has a gross floor area of 6,000 square feet and contains the kilns, furnaces, and heavy machinery for working clays.

*The Locomotive Testing Laboratory* (erected 1912) is a one-story brick building connected by a spur with the Illinois Traction System tracks. It has a gross floor area of 6,000 square feet and houses a locomotive testing plant, a dynamometer for measuring the tractive force exerted by the locomotive, water brakes, and other auxiliary apparatus.

*The Transportation Building* (erected 1912; addition 1921) is a three-story fireproof brick and stone building. It has a gross floor area of 37,600 square feet and contains the offices, class rooms, and drafting rooms of the departments of railway engineering, mechanical engineering, mining engineering, and general engineering drawing.

*The Machine and Forge Laboratory* (erected 1902) is a one-story brick building. It has a gross floor area of 13,000 square feet and contains offices, class rooms, a machine shop, and a forge shop.

*The Pattern Laboratory* (erected 1901-02) and *The Foundry Laboratory* (added 1904) occupy a one-story brick building. This building has a gross floor area of 19,300 square feet and contains a bench room, lathe room, machine room, lecture and office rooms, and the foundry.

*The Civil Engineering Surveying Building* (erected 1904-05 as the Horticultural Field Laboratory and remodeled for surveying in 1923) is a two-story brick and stone structure of slow-burning construction with two one-story wings. It has a gross floor area of 9200 square feet and contains the instrument locker rooms, office, and drafting rooms for the surveying courses.

*The Commerce Building* (erected 1925) is a four-story brick and stone fireproof building of the Georgian style of architecture. It has a gross floor area of 64,000 square feet and contains class rooms, lecture rooms, office rooms, and the administrative offices of the College of Commerce and Business Administration.

*The Law Building* (erected 1878) is a two-story-and-basement brick and stone building of slow-burning construction. It has a gross floor area of 24,000 square feet and contains offices, class rooms, library, and the administrative offices of the College of Law.

*The Smith Memorial Hall* (erected 1918-19) is a three-story brick and stone, fireproof structure. It has a gross floor area of 59,000 square feet and contains the administrative offices of the School of Music, eleven studios, forty-seven practice rooms, a lecture room, class rooms, and library. It also contains a recital hall seating approximately 1038 and a memorial room dedicated to the donor, Captain Thomas J. Smith and his wife Tina Weedon Smith, to whom the Building is dedicated. All studios and practice rooms are sound proofed.

*The Administration Building* (erected 1914-15) is a three-story fireproof brick and stone building. It has a gross floor area of 41,500 square feet and contains the offices of the President, the Registrar, the Business Office, the Supervising Architect, the Dean of Men, the Alumni Association, the University Press, and the Information office.

*The Library* (erected 1896-97; additions 1914, 1918) is a two-story fireproof stone structure in modern Romanesque style. It has a gross floor area of 40,000 square feet and houses the work of the Library and of the Library School. Its tower, which is 132 feet high, contains the University chimes.

*The Auditorium* (erected 1907-08) is a brick and stone fireproof building for general University meeting purposes. It has a gross floor area of 23,000 square feet, a seating capacity of about 2100, and houses a four-manual pipe organ.

*The Woman's Building* (erected 1905; addition 1912-13) is a two-story brick and stone building in the New England colonial style of architecture. The original building is of slow burning construction and the addition is fireproof. It has a gross floor area of 83,500 square feet and houses the offices of the Dean of Women, women's rest rooms, and reception rooms; the offices, class rooms, laboratories, cafeteria, and practice apartment of the department of home economics; and the offices, gymnasiums, and swimming pool of the department of physical education for women.

*The North Men's Gymnasium* (erected 1901) is a three-story brick and stone building. It has a gross floor area of 43,500 square feet and contains lockers and showers, swimming pool, team rooms, offices of instructors, and a large gymnasium room fitted up with modern appliances for gymnastic exercises, and a fifteen-lap elevated running track.

*The Gymnasium Annex* (erected 1889-90; addition 1918) is a one-story brick building. It has a gross floor area of approximately 2500 square feet and is used as an annex to the North Men's Gymnasium.



*The South Men's Gymnasium* (erected 1925) is a two-story brick and stone fireproof building in the Georgian style of architecture. It has a gross floor area of 63,342 square feet and contains the offices of the Director of Physical Welfare and the administrative offices, class rooms, laboratories, etc., for the coaching school, lockers and shower rooms, team rooms, instructors' offices, and a large gymnasium with a clear floor area of 23,000 square feet. This building is used both as a gymnasium and as a large auditorium for general University convocations and exercises. There is a balcony around the main gymnasium floor which seats approximately 3100 and, with the main floor seated, the total seating capacity can be increased to approximately 7,000.

*The Armory* (erected 1914-15) contains a drill room with a clear floor area approximately 200 by 400 feet and a height of 98 feet at the center, the roof being carried by three-hinged steel trusses. The side walls are hollow tile, stuccoed, and the ends are of steel, glass, tile, and concrete. The drill floor is of sufficient area to permit the manoeuvring of a battalion of the cadet brigade. The building has a gross floor area of approximately 84,000 square feet.

*The Armory Annex* (erected 1921-22) is a temporary one-story building used as the military headquarters. It has a gross floor area of 7500 square feet and contains the administrative offices, class rooms, and faculty offices of the military department.

*The Woman's Residence Hall* (erected 1917) is a three-story fireproof brick and stone building of Colonial design. It has a gross floor area of 43,300 square feet and accommodates approximately 150 girls. There are both single and double rooms, a suite for the social director, large living rooms with adjacent reception rooms, and library. There are two dining rooms with the necessary kitchen and serving rooms. Large sleeping porches occupy the south end of each wing on the second and third floors.

*West Residence Hall* (erected 1925) is a three-story fireproof brick and stone building in the Georgian style of architecture. It has a gross floor area of 39,500 square feet and accommodates 144 girls. It contains single and double rooms, living and reception rooms, a suite for the social director, and a large dining room. The dining room is served from the kitchen in the Woman's Residence Hall which is directly adjoining. There are sleeping porches on the second and third floors.

*Residence Hall Annex* is a two-story frame building which is made up of two houses which were moved from the site of the West Residence Hall and connected so as to form one unit. It accommodates 24 girls.

*Davenport House* (acquired in 1922) is a two-story brick veneer residence. It accommodates 26 girls.

*The President's House* (acquired in 1917) is a two-story frame and stucco building which is used as the President's residence.

*The Health Service Building* (erected 1896) is a three-story frame building in the Colonial style of architecture which was originally built for the President's residence. It contains the offices and examination rooms of the University Health service.

*The McKinley Hospital* (erected 1925) is a three-story brick and stone fireproof building. It has a gross floor area of 29,600 square feet. It contains single rooms, double rooms, and wards with the necessary examination and utility rooms to accommodate, normally, sixty patients. It was donated

to the University by Senator William B. McKinley to serve as a hospital for University students and faculty.

*The Isolation Hospital* (erected 1908 as the floriculture service building) is a one-story frame and stucco building which has been used as a hospital since 1914. It has a gross floor area of 5,000 square feet and is divided into three independent ward units, each with its own diet kitchen, bath, and nurses' room. It is used to accommodate the more serious contagious cases.

*The Central Heat and Power Plant* (erected 1910; additions 1914-1920 and 1925) is a brick and stone fireproof building, located adjacent to the tracks of the Illinois Traction System. It has a gross floor area of 17,000 square feet and is equipped with eight 500 horse power B. & W. boilers with chain grates. The Power Plant contains two 500-kilowatt and one 250-kilowatt turbo-generators. All the buildings on the main campus are heated from this plant and all the electricity for the University is generated here.

*The Pumping Station* of the University Water Works is a one-story brick building. There are seven artesian wells which supply the University with water and a concrete reservoir which provides for a fire reserve supply. This building also serves as the headquarters for the University Fire Department.

*The University Service Group* consists of a one-story brick garage and two warehouses.

*The Agricultural Building* (erected 1900) is a three-story brick and terra cotta building of slow-burning construction with three two-story structures connected to it by corridors. It has a gross floor area of 80,000 square feet and contains offices, class rooms, and laboratories for the departments of agronomy, animal husbandry, and dairy husbandry, and a large lecture room.

*The New Agricultural Building* (erected 1922-23) is a three-story brick and stone fireproof building in the Georgian style of architecture. It has a gross floor area of 69,200 square feet and contains the administrative offices of the College of Agriculture, a lecture room, class rooms, offices, drafting rooms, and library. It is occupied by the departments of horticulture, animal husbandry, and farm organization and management.

*The Farm Mechanics Building* (erected 1906-07; addition 1923) is a two-story brick and stone building of slow-burning construction with a one-story wing on the rear. It has a gross floor area of 40,400 square feet and contains class rooms, offices, lecture rooms, drafting rooms, and laboratories, for the work in farm mechanics. The one-story wing on the rear is used entirely for gas-engine and tractor work.

*The Dairy Manufactures Building* (erected 1925) is a two-story brick and stone fireproof building of the Georgian style of architecture. It has a gross floor area of 23,050 square feet and contains offices, class rooms, work rooms, and laboratories for dairy manufactures.

*The Animal Pathology Laboratory* (erected 1904-05 as a Beef Cattle Building) is a one-story structure of brick and stone with a central two-story unit. It has a gross floor area of 13,900 square feet and contains offices and laboratories for animal pathology.

*The Agronomy Building* (erected 1904-05) is a two-story brick and stone structure containing a field laboratory and storage room for crop work. It has a gross floor area of 10,200 square feet.

*The Agronomy Greenhouse* (erected 1900, rebuilt 1912) consists of two glass structures and a service building equipped with research and photographic laboratories.



*The Stock Pavilion* (erected 1913) is a brick and terra cotta fireproof building with circular ends providing a show arena 216 feet long and 65 feet wide and contains bleacher seats providing accommodations for 2,000 spectators. The arena may be divided into three separate judging spaces. The building has a gross floor area of 33,800 square feet and contains class rooms and offices as well as the judging arena.

*The Genetics Building* (erected 1915-16) is a one-story brick structure. It has a gross floor area of 5700 square feet and contains laboratories, offices, and animal rooms for the division of genetics.

*The Floriculture Greenhouse Group* (erected 1912-13) consists of a two-story tile and stucco service building and eight glass houses. It has a gross floor area of 36,900 square feet and is devoted to experimental work in floriculture. The service building contains laboratories, lecture rooms, offices, and sales rooms.

*The Vegetable and Plant Breeding Greenhouse Group* (erected 1912-13) consists of a two-story tile and stucco service building, a glass house for vegetable growing, and two glass houses and a wire house for plant breeding. It has a total gross floor area of 16,100 square feet. The Service building contains laboratories, work rooms, class rooms, offices, and storage rooms.

*The Horticulture Field Laboratory Building* (erected 1921-22) is a two-story brick and stone building in the Georgian style of architecture with a three-story central unit. It has a total gross floor area of 45,400 square feet and contains a cold storage plant and canning, cider and vinegar, fruit-sorting, spraying, and vegetable laboratories. It is located on the 320 acre horticulture farm.

*The Swine Group* is located on the experimental farm and consists of a central swine barn built of hollow tile, semi-fireproof; a number of hog houses, and a cottage for the swine herd.

*The Sheep Group* is located on the experimental farm and consists of a frame barn with an adjacent shed and a cottage for the shepherd.

*The Beef Cattle Group* (first unit erected 1917; second unit erected 1925) consists of a brick and frame barn, eight silos built in a circle to enclose a future feed room; a brick and frame cattle feeding shed for winter feeding of stock, and cottage for the man in charge of the feeding work.

*The Horse Group* consists of three frame barns, one hollow tile barn of semi-fireproof construction, three sheds, and a cottage for the man in charge.

*The Poultry Group* located on the experimental farm consists of a two-story frame central building, a frame barn, a frame cottage, and twenty-five small laying houses. The central building contains offices, judging rooms, egg packing rooms, incubator rooms, and storage rooms.

*The Agronomy Group* located on the experimental farm consists of a frame barn, a frame implement shed, a frame cottage, and a shed for experimental work in corn drying.

*The Experimental Dairy Group* located on the experimental farm consists of three round barns, the largest of which has a silo in the center, a semi-detached structure with a Grout silo adjacent, and a small dairy house and shop. The barns are of frame construction on brick walls with solid floors of the mill type of construction. The Dairy house is of frame construction, two stories high, and contains office, shop, dairy room, and four sleeping rooms for employees.

*The Pure Bred Dairy Barn* (erected 1924-25) consists of three barn wings with provision for another barn wing, and a feeding unit to be built in the

future. It is a semi-fireproof structure built of hollow tile with fireproof roofing. It houses the University pure-bred dairy herd.

### BUILDINGS IN CHICAGO

*The College of Medicine Building*, in which are housed all the departments except that of anatomy, is a brick and stone structure five stories high, fronting on three streets. It contains three lecture rooms with a seating capacity of two hundred each; a clinical amphitheatre with a seating capacity of over three hundred; an assembly hall with a seating capacity of seven hundred; and recitation rooms. It also contains laboratories for physiology, chemistry, materia medica, therapeutics, and microscopical and chemical diagnosis, each accommodating from fifty to one hundred students.

A three-story annex to the main building contains the pathology, bacteriology, and chemistry laboratories. These laboratories have outside light and are furnished with work tables, desks, lockers, and apparatus. There is a supply of microscopes, lenses, and oil immersions, and a projection apparatus for the illustration of lectures by stereopticon views.

*The Research Library and Laboratory Building* (erected 1922-23) is a five-story fireproof structure of brick with limestone trimming, with a three-story library wing, and is of the Gothic style of architecture. It contains research laboratories, the medical library, photographic rooms, book stacks, locker room, large reading room, offices, and research rooms. This building is connected by a passage way to the Research and Educational Hospital.

*The College of Dentistry*, adjoining the College of Medicine, occupies a six-story building, fronting on two streets. This building contains three amphitheatres, a clinical operating room, an infirmary, recitation rooms, the laboratories of gross anatomy, and of prosthetic and operative dentistry, administrative offices, three dental depots, and four special laboratories for research in histology and pathology, for anatomical modeling, for porcelain work, and for instructional and diagnostic work in radiography.

*The School of Pharmacy* is located at the corner of Wood and Flournoy streets. The property occupies eight city lots with two large brick buildings, connected by a fireproof central stairway tower. The larger building contains the offices, library, museum, microscopical laboratory, bacteriological laboratory, auditorium, lecture hall, recitation room, preparation rooms, and private laboratories for the teachers, students' rooms, and locker rooms. The smaller building contains laboratories for pharmaceuticals, quantitative analysis, qualitative analysis, and private laboratories for the teachers, as well as store rooms and supply rooms. The stair-tower building provides the students' entrance, stairways to each floor, corridors, toilets, and rooms for the hydrogen sulphide generator and the distilled water supply.

### LIBRARIES

(For the Library Staff see page 39.)

The University Library includes all the books belonging to the colleges and schools of the University which are situated in Urbana and also the libraries of the College of Medicine and the School of Pharmacy in Chicago.

The number of volumes, pamphlets, etc., in the several libraries on July 1, 1925, was as follows:

		<i>Volumes</i>	<i>Pamphlets</i>	<i>Maps</i>	<i>Pieces of Sheet Music</i>
In Urbana:					
General and Departmental Libraries	.....	619,908	82,200	2,910	6,582
In Chicago:					
College of Medicine	.....	30,550	2,400		
School of Pharmacy	.....	4,681	2,600		
Total in University Library		655,139	87,200	2,910	6,582
Other libraries located at the University of Illinois in Urbana:					
State Laboratory of Natural History Library		20,439	53,026	94	
State Geological Survey	.....	3,360	6,725	1,085	

The Library is housed, for the most part, in the Library Building. The officers of instruction and administration of the University and the graduate students have direct access to the shelves. All students have the direct use of 10,700 volumes in the reading rooms, and in addition advanced students have the use of the seminar libraries. About 5,000 periodicals are currently received.

As a part of the Library are included several special collections: The *Dziatzko Collection of Library Economy*: 300 volumes, 250 pamphlets, bought in 1905. The *Dittenberger Collection of the Classics*: 5,600 items, bought in 1907. The *Heyne collection*: about 5,000 items, principally on German philology and literature, bought in 1909. The *Karsten collection*, principally on French and German philology and literature. The *Grober collection*: 6,300 titles, principally on the Romance languages, purchased in 1912. The *Vahlen collection*: 10,000 volumes, purchased in 1913. The *Aron collection*: 20,000 volumes, purchased in 1913. The *Carl Martin James collection*: 1,030 volumes relating to statistics and similar subjects, presented in 1915 by President Edmund J. James. The *Rattermann collection*, of German-American literature and history: 7,000 volumes, purchased in 1915. The *Amanda K. Casad collection*, relating to history, economics, politics, and education: 1,732 volumes, presented in 1916 by President Edmund J. James. The *Constance Barlow-Smith collection*, of musical scores: manuscript books, and portraits, presented in 1916 by the late Mrs. Constance Barlow-Smith. The *Thomas J. Burrill collection* of general and botanical literature, presented by Mrs. Burrill in 1917. The *Cavagna-SanGuiliani library* of over 40,000 volumes and pamphlets, purchased in 1921, in Italy.

A number of departmental libraries and reading rooms are maintained in various buildings on the campus. Some are primarily for the use of graduate students and advanced undergraduates.

*Mason Library of Western History*.—The library of western history collected by Edward G. Mason, Esq., long president of the Chicago Historical Society, is in the Public Library of the city of Champaign, and is accessible to students in the University.

#### MUSEUMS AND COLLECTIONS

*Art*.—A collection of casts, photographs, and engravings presented to the University in 1876 by citizens of the community has, for want of a suitable gallery, been placed in different buildings on the campus. A collection of German and Japanese prints purchased by the department of art and design from the St. Louis Exposition in 1905 is displayed in the rooms of the department.



Other collections of value to art students are placed in the studios and corridors of the department of Art and Design.

*Classical Archeology and Art.*—This museum is located in rooms 402, 404, and 406 Lincoln Hall, and contains casts and photographs of Greek and Roman sculpture; colored reproductions of ancient painting; many objects from the finds of the Egypt Exploration Fund, received through the generosity of Mr. W. G. Hibbard, Jr., of Chicago; numerous ancient coins, thirty Greek papyri; and other originals of models of Greek and Roman antiquities. About 2,500 photographs exhibit important historic sites and archeological remains, and in addition there are available 2,000 slides belonging to the department of classics.

*European Culture.*—This museum is in rooms 401, 403, 405, and 409 Lincoln Hall. It contains casts of Romanesque, Gothic, and Renaissance sculpture; color reproductions of paintings, including the rare Pol de Mont reproductions of early Netherlands masterpieces; originals and facsimiles of medieval manuscripts, early printed books, and early maps of the world; originals and reproductions of arms and armor; original Paleolithic and Neolithic antiquities, with selected reproductions of the Bronze and Iron Ages and of the Merovingian period; theater models and prints of theaters and actors; peasant costumes and other textile materials; ship models; historical groups made by Dwight Franklin; originals and reproductions of early wood carving, early church ivory carving, and metal work; Delft ware collected by Mrs. John Milton Gregory and given by her daughter; carbon prints of cathedrals and other photographic material; about 350 coins; reproductions of runic inscriptions, early musical instruments, and other objects.

*Oriental Museum.*—This museum occupies room 410, Lincoln Hall. Among its collections are 1,700 unpublished cuneiform tablets, the majority from Drehem, Umma, and Larsa, dating from the twenty-ninth to the twentieth century B.C., the others from the period of Nebuchadnezzar; Babylonian seals; fragments of Assyrian and Babylonian bricks with royal inscriptions; pottery, slate palettes, mummy case fragments, mummified sacred birds, and small objects from Egypt, the gift of Mr. W. G. Hibbard, Jr., of Chicago; Egyptian alabasters; squeezes or paper impressions of Hittite and Assyrian inscriptions, lent by Dr. B. B. Charles of Philadelphia; squeezes of Phoenician inscriptions; pottery and pottery fragments representing the survey of two hundred ancient sites in the Near East; objects from Palestine, including two Hebrew manuscripts, models of domestic furniture, pottery, and prehistoric implements, and a number of unpublished photographs of the Near East.

*The Museum of Natural History*, on the second and third floors of the Natural History building, contains modern exhibits in zoology and geology, including such topics as classification, evolution, variation, geographic distribution, habitat relations, commercial use of natural resources, archeology, ethnology of the American Indians. Special exhibits include the Greenland Eskimo material obtained by the Crocker Land Expedition, and the archeology of the Cahokia Mound Builders, obtained by the recent explorations carried on by the University. The research collections number upwards of 500,000 specimens, and are indicated in the departmental descriptions below.

*Botany.*—The herbarium contains over 100,000 sheets of mounted specimens. It is representative of the higher plants and fungi of Champaign



County and of the State, and forms a collection for the general flora of the United States. The herbaria of Brendel, Welsch, Schneck, Andrews, and of Mrs. Agnes Chase are valuable for students of the Illinois flora. Because of the interest of the late Professor Burrill and his special students, Clinton, Earle, Seymour, and others, in the study of parasitic fungi, the part of the herbarium devoted to the representation of plants of this group is rich in material records of investigation, to which has been added the Stevens collection of Porto Rican fungi, fourteen thousand numbers. The published "exsiccatae" in this group are well represented. The Mrs. Mary S. Snyder set of the *Phycotheca Boreali-Americana*, representing over 2,000 named species, has increased the value of the herbarium for students of algae.

*Entomology*.—The entomology collections of the University include a series of 6,400 specimens, representing 1,600 common species; the Bolter collection, which contains 120,000 specimens representing 16,000 species, and the Nason collection containing about 50,000 specimens. The department has access, also, to the insect collections of the State Laboratory of Natural History, which contain 330,000 pinned insects and 26,000 vials and bottles of specimens in alcohol, mainly from Illinois.

*Geology*.—This collection illustrates the principal phases of geology, including 10,000 hand specimens of rocks, 3,000 thin sections for microscopic study, over 12,000 minerals, and 60,000 fossils, exhibits of gems and precious stones, meteorites, polished ornamental stones, and specimens illustrating geologic structures, and the principal types of rocks, minerals, and fossils. The collections available for advanced students include those of Tyler McWhorter, Hertzner, the greater part of the specimens collected both privately and for the State Geological Survey by A. H. Worthen, the Carr and Daniels collection of coal plants and animals from Mazon Creek, and the Baker collection of Pleistocene invertebrates.

*Geography*.—The geography collection consists of a complete file of the United States topographic maps; a collection of U. S. Geological Survey folios; combined contour maps representing the physiographic provinces of the United States; a collection of foreign topographic maps; rainfall and vegetation maps; relief models of all the continents and of smaller areas; and several thousand lantern slides.

*Zoology*.—The zoology collections present a synoptical view of the zoology of the State. The mounted mammals include a collection of the ruminants of the United States and representatives of the other orders of *Mammalia* except the *Sirenia*. The same orders are also represented by mounted skeletons. There are also a collection of mounted birds; the Barnum collection of bird's eggs; nests and eggs of Illinois birds; mounted skins of larger species of cold-blooded vertebrates, both terrestrial and marine; mounted skeletons of typical representatives of the principal groups; casts; alcoholic specimens of all classes and orders of *Mollusca*, and dissections showing the internal anatomy of typical forms; several thousand shells, belonging to more than 2,000 species (the collection of the Illinois aquatic species is nearly complete); several hundred dried specimens and alcoholics, and a series of Blanschka glass models of the lower invertebrates; Ziegler wax models and sections and other preparations showing the embryology of vertebrates and invertebrates. The study collections include the Nason, Daniels, Hinkley, and Baker collections of *Mollusca*, embracing about 300,000 specimens representing upwards of 10,000 species.

The collections of the State Laboratory of Natural History are available for illustrative purposes, as well as for original investigation by advanced students.

*Commerce and Business Administration.*—For its courses in industrial economics and commerce, the University has a collection of the materials in commerce, showing the various stages in production, from the raw materials to the finished articles; lanterns and several hundred slides; political and industrial maps; and diagrams and stereoscopic views illustrating phases of commerce and industry.

*Engineering.*—The departments of the College of Engineering maintain collections of materials drawn from their respective fields. The Department of Architecture has a number of reproductions of fragments from architectural monuments. The Department of Ceramic Engineering has a collection of modern wares representing various types of bodies, glazes, and methods of decoration. The Departments of Civil Engineering and Theoretical and Applied Mechanics maintain exhibits of tested specimens and structures. The Department of Mechanical Engineering is the custodian of a 600 h.p. vertical triple-expansion engine, directly connected to an electric generator, a type of machine in common use for power-station service twenty years ago, and numerous machines of historical value, including a 25 h.p. horizontal, double-acting, single-expansion steam engine, designed and built in 1871, with the help of students, by Professor S. W. Robinson, the first professor of mechanical engineering at the University. This engine supplied power to the first shop in this country in which instruction in the Mechanic Arts was given. In the mining museum is a collection of models showing the methods of working coal and ore mines and both sectionalized and operating mining machines, and appliances. Collections of photographs and blue prints illustrate all phases of mining and metallurgical design and construction. This department has also collections of specimens of ores, coals, non-metallic minerals, and metallurgical products. The Department of Railway Engineering maintains exhibits of track rails typifying practice since the beginning of railway construction; many details employed in car and locomotive construction, historic and modern; and an extensive collection of photographs and prints. The Ricker Library of Architecture includes also 15,000 mounted photographs and 11,000 lantern slides.

*Agriculture.*—The agricultural departments maintain collections illustrative of their work. The collections include specimens of standard varieties of corn; wax models of fruit and vegetables; a horticulture herbarium; specimens of breeds of live stock; a collection of farm machinery; and exhibits of negatives and samples showing the progress of investigations with fruit, crops, and soils.

*Library School Collection.*—The School has made a collection of books and pamphlets on library science; library reports, bulletins, and catalogs; mounted samples showing methods of administration in libraries; book-plates; books, photographs, and lantern slides on library architecture and the history of books, printing, and libraries.

## ADMINISTRATION

---

### GOVERNMENT

---

The government of the University is vested by law in a Board of Trustees, consisting of eleven members. The Governor of the State and the Superintendent of Public Instruction are members *ex officio*. The other nine members are elected by the people of the State for terms of six years; the terms of three members expire every second year.

The administration of the University is vested by the Board of Trustees in the President of the University, the Provost, the Senate, the Council of Administration, the Faculties of the several colleges, the Deans of the colleges, and the Directors of the schools.

The President is the administrative head of the University.

The Senate is composed of all officers of full professorial rank and those other members of the faculty who are in charge of separate departments of the various colleges and schools. It is charged with the direction of the general educational policy of the University.

The Council of Administration is composed of the President, the Dean of the Graduate School, the Deans of Men and Women, and the Deans of the several colleges. It constitutes an advisory board to the President, and has exclusive jurisdiction over all matters of discipline.

The Faculties of the colleges and schools of the University have jurisdiction, subject to higher University authority, over all matters which pertain exclusively to these organizations.

The Dean of the Graduate School, the Deans of the several colleges, and the Directors of the schools are responsible for the carrying out of all University regulations within their respective departments.

### DEPARTMENTS AND CURRICULA

For the purpose of administration, the University is divided into several colleges and schools. These are not educationally separate, but are interdependent and form a single unit. The list follows:

- I. The College of Liberal Arts and Sciences
- II. The College of Commerce and Business Administration
- III. The College of Engineering
- IV. The College of Agriculture
- V. The College of Education
- VI. The College of Law
- VII. The School of Music
- VIII. The Library School
- IX. The School of Railway Engineering and Administration
- X. The Graduate School
- XI. The College of Medicine
- XII. The College of Dentistry
- XIII. The School of Pharmacy



## ADMISSION

---

An applicant for admission to any of the colleges or schools of the University must be at least sixteen years of age, except that the Council of Administration may admit on petition a student over fifteen years of age but less than sixteen who meets the requirements for admission and who is to reside, when he enters the University, with his parents or guardians, or with some one chosen by them. Candidates for admission to the College of Dentistry (Chicago), and to the School of Pharmacy (Chicago), must be seventeen years of age.

Women are admitted to all departments on the same terms as men.

Students are admitted to the professional departments in Chicago (Medicine, Dentistry, and Pharmacy) only at the beginning of the first semester; they can enter the College of Engineering to best advantage at the opening of the school year in September. In all other cases they should enter if possible at the beginning of the semester.

*Scholarship Requirement for Non-Illinois Students.*—An applicant for admission to the University who is not a legal resident of Illinois will be required to present with his application for admission to any of the colleges or schools of the University, except as an unclassified student or as a student in the Graduate School, satisfactory evidence that he maintained at the school or college from which he would enter the University of Illinois a scholastic average at least ten percent above the passing grade of such school or college. In case of records which are not kept in numerical grades but in literal or other systems of grading, this requirement will be interpreted to mean an average of one grade above the passing grade; e.g., in a system of A, B, C, and D, with D as the passing grade, the average must be C.

### THE UNDERGRADUATE COLLEGES

Fifteen units of secondary school work in acceptable subjects must be offered by every candidate. A unit represents the work of 180 recitation periods of forty minutes each, or the equivalent in laboratory or other practice.

Students may not enter with a deficiency in preparatory work. The full requirements as stated below must be represented before the applicant may enter.

The subjects and credits required by the University for admission to the various curricula in the undergraduate colleges and schools are given on the following page.

Whenever two units of language are required both units must be in the same language.

Students who intend to pursue curricula involving college mathematics, physics, or advanced chemistry, or those in which university courses in mathematics are prescribed, should present for admission *one-half unit of advanced algebra* in addition to the required unit common to all.

In any curriculum in which less than fifteen hours of laboratory science are required a student who enters without at least one unit of laboratory science shall be required to substitute five hours of a laboratory science for five hours free electives in the requirements for graduation.

Candidates for the curriculum in athletic coaching must pass physical and medical examinations.





## SUBJECTS ACCEPTED FOR ADMISSION

LIST A.—*Required of all:* (Note also the special prescriptions for the various curricula as given in the preceding table).

	UNITS
English (composition and literature) .....	3
Algebra .....	1
Plane Geometry .....	1
<i>Total</i> .....	<hr/> 5

LIST B.—*General Electives:*

	POSSIBLE CREDITS BY UNITS
Latin .....	1-4
Greek .....	1-4
French .....	1-4
German .....	1-4
Spanish .....	1-4
Italian .....	1-3
English (4th unit) .....	1
Advanced algebra .....	$\frac{1}{2}$ -1
Solid geometry .....	$\frac{1}{2}$
Trigonometry .....	$\frac{1}{2}$
Greek and Roman history .....	1
Medieval and modern history .....	1
English history .....	$\frac{1}{2}$ -1
American history .....	$\frac{1}{2}$ -1
Civics .....	$\frac{1}{2}$ -1
Economics and economic history .....	$\frac{1}{2}$ -1
Commercial geography .....	$\frac{1}{2}$ -1
Physiography .....	$\frac{1}{2}$ -1
Physiology .....	$\frac{1}{2}$ -1
Zoology .....	$\frac{1}{2}$ -1
Botany .....	$\frac{1}{2}$ -1
Physics .....	1-2
Chemistry .....	1-2

LIST C.—*Special Electives:*

Only 4 units may be chosen from this group:

Astronomy .....	$\frac{1}{2}$
Geology .....	$\frac{1}{2}$ -1
Agriculture .....	1-3
Bookkeeping .....	1
Business law .....	$\frac{1}{2}$
Commercial arithmetic (accepted only when preceded by one year of work in high school mathematics) .....	$\frac{1}{2}$
Domestic science .....	1-3
Drawing, art and design .....	$\frac{1}{2}$ -1
Drawing, mechanical .....	$\frac{1}{2}$ -1
Manual training or farm mechanics .....	1-2
Foreign language (other than those of List B) .....	1-2
General science .....	$\frac{1}{2}$ -1
Music .....	1-2
Shorthand and typewriting (when offered together) .....	1-2
Typewriting (when offered alone in double periods) .....	1

## SUBJECTS RECOMMENDED FOR ADMISSION

The subjects listed in the preceding table as required for admission to the various colleges, schools, and curricula are those which are considered essential preparation for college work and without which the student may not be admitted. In order to assist prospective students to select courses in

high school which will give most effective preparation for later work in college, there are presented below lists of additional subjects which are strongly recommended. In planning his work the prospective student should endeavor to include these subjects in his curriculum.

1. *The College of Liberal Arts and Sciences.*

For the curricula in chemistry, chemical engineering, and home economics—physics, one unit.

For the pre-medical curriculum—two units in laboratory science (physics, chemistry, botany, and zoology).

For all other curricula—foreign language, one or two units, in addition to the units prescribed; history and civics, two units; laboratory science, one unit.

2. *The College of Commerce and Business Administration.*

For all curricula—advanced algebra, one-half unit.

3. *The College of Engineering.*

For all curricula (stated in the order of preference)—French or German or Latin, two units; physics or chemistry, one unit; botany, zoology, physiography, geology, one unit; history (American, Ancient, European), one and one-half units; civics, one-half unit.

4. *The College of Agriculture.*

For all curricula—physics or chemistry, one unit; advanced algebra and solid geometry, one unit.

#### SOURCES OF ACCEPTABLE CREDITS

The credits required for admission to the undergraduate departments, as detailed above, may be secured:

- (a) By *certificate* from an accredited high school or other secondary school.\*
- (b) By *examination*.
- (c) By *transfer* from another university or college of recognized standing.

(A) ADMISSION BY CERTIFICATE

A candidate for admission by *certificate* must be a graduate of an accredited school.

An applicant *who has attended but who has not been graduated* from an accredited school must pass entrance examinations in the following subjects, amounting to 5 units:

English composition .....	1 unit
Algebra .....	1 unit
Additional subjects to be designated by the University authorities.....	3 units
<i>Total</i> .....	5 units

The remaining 10 units necessary to make up the 15 units required for admission may also be made in entrance examinations or may be offered by certificate from an accredited school.

Blank certificates for students wishing to enter the University by *certificate* from an accredited high school or academy may be had of the Registrar. They should be obtained early and should be filled out and sent to the Registrar for approval as soon as possible after the close of the high-school year in June.

\*For the present, credits offered for entrance from junior high schools are to be certified by the principal of the senior high school from which the candidate enters.

The Registrar will endeavor to notify a student of his status promptly upon receipt of his certificate. However, because of the rush of business, it is sometimes impossible to send such notices in cases where certificates do not arrive until the week prior to the opening of the University.

*Accredited Schools.*—The High School Visitor of the University visits and inspects, on request, high schools and other preparatory schools throughout the State. On the basis of his reports, approved by the Committee on Accredited Schools and by the Council of Administration, the University accredits all work which is found to be sufficiently well done. For a list of accredited schools, address the High School Visitor. Not all the schools named in this list are accredited for the same amount of work or all for the same subjects. A student presenting a certificate from any one of these schools will be given entrance credit for all the subjects named therein *for which the school is specifically accredited as shown in the certificate of its accredited relation issued to the school by the University.*

Entrance credits will also be accepted on certificate from the following sources:

1. From schools accredited by the North Central Association of Colleges and Secondary Schools.
2. From schools accredited to the state universities which are included in the membership of the North Central Association of Colleges and Secondary Schools, provided the certificate shows that the Illinois standard time requirements have been met.
3. From schools accredited by the Southern Association of Colleges and Secondary Schools.
4. From schools approved by the New England College Entrance Certificate Board.
5. From high schools and academies registered by the Regents of the University of the State of New York.
6. From the state normal schools of Illinois and other state normal schools having equal requirements for graduation.

*Foreign Students.*—Candidates for admission who come from foreign countries should bring complete official credentials. Certificates from Oriental and Slavic countries must be accompanied by certified translations. On arriving at the University foreign students should consult with the Assistant Dean of Men for Foreign Students, Room 152, Administration Building.

## (B) ADMISSION BY EXAMINATION

*The University Entrance Examinations.*—Entrance examinations are given at the University in Urbana three times each year: in September, immediately before the opening of the fall semester; in January and February, shortly before the opening of the spring semester; and in July, during the Summer Session. Similar examinations are given in Chicago five times each year, about March 15, June 15, August 15, September 15, and December 15. These examinations cover substantially all the subjects required or accepted for admission. Programs may be obtained by addressing the Registrar.

*The Examinations of the College Entrance Examination Board.*—The certificate of the College Entrance Examination Board, showing a grade of 60 percent or higher, will be accepted for admission in any subject in the lists on pages 58 and 59 in the amounts there specified as being acceptable. These examinations will be held during the week of June 21-26, 1926.



All applications for examination must be addressed to the Secretary of the College Entrance Examination Board, 431 West 117th Street, New York, N. Y., and must be made on a blank form to be obtained from the Secretary of the Board on application. The fee must accompany the application.

Applications for examinations at points in the United States east of the Mississippi River, and at points on the Mississippi River, must be received by the Secretary of the Board at least three weeks in advance of the first day of the examinations, that is, on or before Monday, May 31, 1926; applications for examination at points in the United States west of the Mississippi River or in Canada must be received at least four weeks in advance of the first day of the examinations, that is, on or before Monday, May 24, 1926; and applications for examinations outside of the United States or Canada must be received at least six weeks in advance of the first day of the examinations, that is, on or before Monday, May 10, 1926.

Applications received later than the dates named will be accepted when it is possible to arrange for the admission of the candidate concerned, but only on payment of an additional fee of \$5.

The examination fee is \$10 for all candidates. The fee should be remitted by postal order, express order, or draft on New York to the order of the College Entrance Examination Board and should accompany the application.

A list of the places at which examinations are to be held by the Board in June, 1926, will be published about March 1. Requests that the examinations be held at particular points, to receive proper consideration, should be transmitted to the Secretary of the Board not later than February 1.

*The New York Regents' Examinations.*—Credits will be accepted, also, from the examinations conducted by the Regents of the University of the State of New York.

#### (C) ADMISSION BY TRANSFER OF ENTRANCE CREDITS FROM OTHER COLLEGES OR UNIVERSITIES

A person who has been admitted to another college or university of recognized standing will be admitted to this University upon presenting a certificate of honorable dismissal from the institution from which he comes and an official statement of the subjects upon which he was admitted to such institution, provided it appears that the subjects are those required here for admission or real equivalents. No substitutes will be accepted for the subjects *prescribed* by the University except that a student who comes from an institution rated in Class A by the University with a record of thirty hours without failures or conditions and with an average grade ten percent above the passing grade of the college, may be matriculated irrespective of deficiencies in prescribed subjects.

*Admission to Advanced Standing.*—After matriculation, an applicant may secure advanced standing either by examination or by transfer of credits.

1. *By examination.*—Advanced standing in the undergraduate colleges at Urbana is granted only by examination unless the applicant is from an approved school. Examinations for advanced standing are given without fee if taken within 60 days after matriculation; if taken later, a fee of \$5 is charged for each examination.

2. *By transfer of credits.*—Credits may be accepted for advanced standing from another university or a college or a junior college of recognized standing or from a state normal school. In general it is unwise for a student to enter

a specialized curriculum at the University as late as the beginning of senior year. An applicant for advanced standing by transfer must present a certified record of work done in the institution from which he comes, accompanied by a summary of his preparatory work and by a letter of honorable dismissal. Students intending to transfer to the University of Illinois should send their credentials to the Registrar as early in the summer as possible.

Students in large number enter the University after completing one, two, or even three years at other universities and the colleges of the State. In recognition of this situation the University is cooperating cordially and sympathetically with the higher institutions in the State in their endeavor to coordinate their work with that of the University. In order that information may be had in advance in regard to the credit which may be allowed from a specific institution, the University, in conference with the colleges, has adopted certain standards for accrediting and has classified the higher institutions within the State in accordance with the manner in which they are able to meet these standards. Students from the colleges which have met these standards in full upon entering the University receive hour for hour credit but in applying for a degree will be expected to conform to all the prescriptions and limitations as to credit announced for their chosen curriculum.

The Registrar of the University will, on application, gladly furnish full information in regard to the transfer from Illinois colleges.

*Admission as Unclassified Students.*—Persons over twenty-one years of age may be admitted as unclassified students in the undergraduate colleges at Urbana, provided they secure (1) the recommendation of the instructor whose work they wish to take, and (2) the approval of the dean of the college concerned. They must give evidence that they possess the requisite information and ability to pursue profitably, as unclassified students, their chosen subjects, and must meet the special requirements for the particular college in which they wish to enroll, as stated below.

An unclassified student is not matriculated and must pay a tuition fee of \$7.50 a semester in addition to the regular incidental fee of \$25 a semester if a resident of the State, or of \$37.50, if a non-resident.

No one may enroll as an unclassified student in any school or college of the University for more than two years, except by special permission, application for which must be made through the dean of the college.

A person registered as an unclassified student in one college and desiring to take a course in another college of the University must obtain the approval of the dean of the latter college.

For certain of its colleges the University has adopted special requirements for the admission of unclassified students. These are as follows:

1. *The College of Liberal Arts and Sciences.*—A written application must be presented, accompanied by official certificates indicating the applicant's preparatory work and showing honorable dismissal from the school last attended. Such applications should be presented at least one week before the beginning of a semester.

2. *The College of Engineering.*—The applicant must satisfy the regular entrance requirements in mathematics and English (algebra,  $1\frac{1}{2}$  units; plane geometry, 1 unit; solid geometry,  $\frac{1}{2}$  unit; English composition and literature, 3 units).

3. *The College of Agriculture.*—In the case of men, two years of experience in practical agriculture are required. Any applicant accepted who is unable

to satisfy the regular entrance requirements in English must carry English in the University until the deficiency is made good.

4. *The College of Law.*—No credit earned by an unclassified student in the College of Law may be counted toward a degree in law

*No-Credit Course in Rhetoric for Deficient Students.*—Early in the first semester the Department of English determines by tests, including the writing of several compositions, the grade of each student's preparation for freshman work in rhetoric, and places those students who are found to be insufficiently prepared in a special course for which no credit is given.

### THE PROFESSIONAL SCHOOLS

*College of Education.*—For admission to the *two-year professional curricula* in the COLLEGE OF EDUCATION, leading to the degree of Bachelor of Science in education, a candidate must be able to matriculate in one of the undergraduate colleges and must offer, in addition, *60 semester hours* of college credit (exclusive of military science).

(For the requirements for the undergraduate curricula in Athletic Coaching and Industrial Education in this College, see above).

*College of Law.*—For admission to the *three-year curriculum* in the COLLEGE OF LAW as a regular student an applicant must be matriculated and have 60 hours' credit in a college of this University; or have completed two full years of work as given at another college or university of recognized standing, as a matriculated student in such college or university; or have received by transfer 60 hours of university credit here.

For admission to the *four-year curriculum* in the COLLEGE OF LAW an applicant must have completed 60 hours of work, exclusive of physical education, hygiene, and military, in a college of this University, or at another college or university of recognized standing.

*Library School.*—Admission to the LIBRARY SCHOOL is conditioned on the presentation of credentials showing that the applicant holds a bachelor's degree in arts or science from the University of Illinois or has had other equivalent training.

Application blanks for admission may be secured from the Director of the School, and these, filled out, should be filed, with documentary material showing qualifications for admission, not later than August 1. It is to the candidate's interest to present his application and certificates early, in order that the question of admission may be settled before he comes to Urbana.

For admission as an *unclassified student* to the Library School a written application is required, accompanied by official certificates, indicating the character and extent of the applicant's preparatory and college work. In order that action may be taken on such applications before registration day, they should be presented not later than one month in advance. It is the practice to admit as *unclassified students* only those persons who, tho unable to meet the requirements for entrance, are substantially prepared for thoro and advanced work. Such persons must present evidence of possessing the information and ability to pursue the chosen subjects profitably. They must also present some substitute for the requirements of entrance, such as approved library or teaching experience or foreign travel. Preference will be given to those engaged in library work, especially in Illinois libraries. Such students are expected to take the regular curriculum, or, failing that, as much of the prescribed work as they are prepared for.



*College of Medicine (Chicago).*—For admission to the COLLEGE OF MEDICINE, candidates must present:

1. Four years' work in an accredited high school or the equivalent, comprising not fewer than 15 units in acceptable subjects, including prescribed subjects as follows:

English .....	3 units
Algebra .....	1 unit
Plane geometry .....	1 unit
Latin, Greek, German, or French (both units in the same language) .....	2 units
History and civics .....	1 unit
Electives .....	7 units
<i>Total</i> .....	15 units

2. Two years' work in a recognized college or university, comprising not less than 60 semester hours, and including prescribed subjects as follows:

	SEMESTER HOURS
Chemistry (including organic chemistry, 4 semester hours) .....	12
Physics (at least 2 hours of laboratory work) .....	8
Biology (at least 4 hours of laboratory work, see note 1) .....	8
English .....	6
German, French (see note 2) .....	6
Electives outside of the chemical, physical, and biological sciences (see note 3) .....	6
Free electives (see note 3) exclusive of military hygiene and physical education .....	14
<i>Total</i> .....	60

NOTE 1: BIOLOGY.—Four of these 8 semester hours must consist of laboratory work. This requirement may be satisfied by a course of 8 semester hours in either general biology or zoology, or by courses of 4 semester hours each in zoology and botany, but not by botany alone.

NOTE 2: GERMAN, FRENCH.—The student is strongly urged to secure a reading knowledge of one of these languages. This will ordinarily require at least two years' work in the high school followed by at least 6 hours' work in the same language in college, or two years' work (at least 12 hours) in college if the language was not begun in high school, or the equivalent.

NOTE 3: ELECTIVES.—As desirable electives the following subjects are suggested: psychology; college algebra and trigonometry; additional English; economics, history, sociology, political science; logic; Latin, Greek; drawing. Among the free electives advanced chemistry, zoology, and botany may be offered.

*Students registered in the medical curriculum.*—The seven year medical curriculum offered by the University (p. 192) consists of two years of pre-medical work at Urbana, including the subject requirements stated above, two years of pre-clinical work in the College of Medicine in Chicago, (for these four years a B. S. degree may be given), two years of clinical work in the College of Medicine in Chicago, and one year as an interne in a hospital approved by the University. The registration of students at Urbana who have completed the requirements of the first two years of the medical curriculum (the pre-medical work) and who have done in residence at the University the last two semesters of such curriculum, is continued in the College of Medicine subject to the following conditions:

1. The student who wishes thus to continue his work in the University must signify his intention to the Registrar on a form provided by him not later than March 1 of the year in which he purposes to continue his work in the Chicago department.

2. The student must comply with the general regulations for registration in the University in the medical course. This includes the payment of fees in advance.



3. A student who is on probation in the University at the time of continuing his University registration in the Chicago departments will be continued on probation.

*No conditions are permitted.*—The requirements for admission as stated above must be met in full before admission will be granted. No deficiencies are permitted.

*College of Dentistry (Chicago).*—For admission to the COLLEGE OF DENTISTRY, candidates must present:

1. Four years' work in an accredited high school or the equivalent, comprising not fewer than 15 units in acceptable subjects, including prescribed subjects as follows:

English .....	3 units
Algebra .....	1 unit
Plane geometry .....	1 unit
Laboratory science (must be physics if this subject is not included among the 30 hours pre-dental college work) .....	1 unit
Electives (see general electives, page 58) .....	9 units

*Total* ..... 15 units

2. One year of work in an approved college of liberal arts and sciences, comprising not fewer than 30 semester hours, and including prescribed subjects as follows:

Chemistry .....	6 semester hours
Biology or Physics (Physics must be presented if it has not been taken in the high school) .....	6 semester hours
English .....	6 semester hours
Electives .....	12 semester hours

*Total* ..... 30 semester hours

*School of Pharmacy (Chicago).*—The requirements for the SCHOOL OF PHARMACY are the same as those for the undergraduate colleges at Urbana with respect to *high-school graduation*, the *number of units required*, the *acceptable subjects*, and the *prescribed subjects* (see pages 57 to 59).

The required fifteen units may be summarized as follows:

I. Prescribed subjects	
English (composition and literature) .....	3 units
Algebra .....	1 unit
Plane geometry .....	1 unit
II. Electives (general electives, not more than 4 units from List C) .....	10 units
<i>Total</i> .....	15 units

### GRADUATE SCHOOL

Admission to the Graduate School may be granted to graduates of institutions whose requirements for the bachelor's degree are substantially equivalent to those of the University of Illinois. A graduate of an institution meeting the requirements of a standard college (see p. 61) may be admitted to the Graduate School, provided he satisfies the Dean and the departments concerned that he will be able to proceed to the master's degree in a period not exceeding two years. *Admission to the Graduate School does not, however, imply admission to candidacy for an advanced degree, and gives no right or claim to be so admitted. Such candidacy is determined by the Faculty after the student has demonstrated by his work here, for from two to five months, that he has the ability to do major work of graduate character. A mere accumulation of "credits" or "grades" is not sufficient.*

Application blanks for admission may be secured from the Registrar. Every applicant must submit with his application for admission an official transcript of his college record.

#### DESCRIPTION OF SUBJECTS ACCEPTED FOR ADMISSION

Particularly for the purpose of furnishing a guide to those students who expect to meet the requirements for admission by examination, there are given below brief descriptions of the acceptable subjects.

1. AGRICULTURE. (*1 to 3 units, 168 to 504 clock hours*).—Separate courses covering at least 36 weeks each in different phases of agriculture should be given. At least one-half the time must be devoted to laboratory work and notebooks should be kept.

2. ALGEBRA. (*1 to 2 units, 120 to 240 clock hours*).—(a) *One unit*—Fundamental operations; factoring; fractions; simple equations, including the graphical solution of a linear system; extraction of square roots; radicals of the second order; variation and proportion; solution of quadratics by factoring and completing the square; verbal problems.

(b) *One and one-half units*—In addition to the subjects of (a) above: statistical graphs; quadratic equations solved graphically and by the formula, and equations reducible to quadric form; complex numbers; theory of exponents; reduction from radicals to fractional exponents and vice versa; radicals and the rationalization of denominators; radical equations; logarithms, arithmetic, and geometric progressions; binomial theorem.

(c) *Two units*—The material covered in (a) and (b) above, with an additional half year which should conform with the course given to freshmen in college algebra.

3. ASTRONOMY. (*1/2 unit, 60 clock hours*).—The geography of the heavens, the various celestial motions, and the positions of the conspicuous naked-eye heavenly bodies.

4. BOOKKEEPING. (*1 unit, 240 clock hours*).—Double entry bookkeeping, with emphasis on business transactions and their interpretation in the ledger accounts; simple trading, profit and loss statements, and balance sheets, and explanation of the meanings of the items involved. The work must be done under the immediate supervision of a teacher.

5. BOTANY. (*1/2 to 1 unit, 84 to 168 clock hours*).—The general structure of plants; the principal organs and their functions; the main groups of plants; the ability to classify and name the more common species. Laboratory notebooks and herbarium collections must be presented.

6. BUSINESS LAW. (*1/2 unit, 60 clock hours*).—The subject as covered in any of the standard text-books.

7. CHEMISTRY. (*1 to 2 units, 168 to 336 clock hours*).—Text-book and laboratory work so arranged that at least half of the time shall be given to the laboratory. Laboratory notebooks must be presented.

8. CIVICS. (*1/2 to 1 unit, 60 to 120 clock hours*).—Social organization of institutional life and industries; nature of democracy; duties and obligations of citizens; government, local, state, and federal.

9. COMMERCIAL ARITHMETIC. (*1/2 unit, 60 clock hours*).—The subject as covered in any standard text. To receive credit the course must be preceded by one year of high-school mathematics.

10. COMMERCIAL GEOGRAPHY. (*1/2 to 1 unit, 60 to 120 clock hours*).—The subject as covered in any standard text.

11. DRAWING. (*Freehand drawing,  $\frac{1}{2}$  to 1 unit, 120 to 240 clock hours; mechanical drawing,  $\frac{1}{2}$  to 1 unit, 120 to 240 clock hours*).—Drawing books or plates must be submitted.

12. ECONOMICS. ( *$\frac{1}{2}$  to 1 unit, 60 to 120 clock hours*).—The principles of economics, with economic history, as given in any good elementary textbook.

13. ENGLISH COMPOSITION AND RHETORIC. (*1 unit, 120 clock hours*).—Grammar, rhetoric, and written composition, as covered in any standard text. The subject can hardly be acquired in less than one period per week for four years.

14. ENGLISH LITERATURE. (*1 to 3 units, 120 to 360 clock hours*).—(a) Each candidate must read certain assigned literary masterpieces. With a view to a large freedom of choice, the books provided for reading are arranged in the following groups from which at least ten units are to be selected, two from each group. Each unit is here set off by semicolons.

I. The Old Testament, comprising at least the chief narrative episodes in Genesis, Exodus, Joshua, Judges, Samuel, Kings, and Daniel, together with the books of Ruth and Esther; the Iliad, with the omission, if desired, of Books XI, XII, XIII, XIV, XV, XVII, XXI; the Odyssey, with the omission, if desired, of Books I, II, III, IV, V, XV, XVI, XVII; Vergil's Aeneid. The Iliad, the Odyssey, and the Aeneid should be read in English translations of recognized literary excellence.

For any unit of this group a unit from any other group may be substituted.

II. Shakespeare's Merchant of Venice; Midsummer Night's Dream; As You Like It; Twelfth Night; Henry the Fifth; Julius Caesar.

III. Defoe's Robinson Crusoe, Part I; Goldsmith's Vicar of Wakefield; Scott's Ivanhoe or Quentin Durward; Hawthorne's House of Seven Gables; Dickens's David Copperfield or Tale of Two Cities; Thackeray's Henry Esmond; Mrs. Gaskell's Cranford; George Eliot's Silas Marner; Stevenson's Treasure Island.

IV. Bunyan's Pilgrim's Progress, Part I; Sir Roger de Coverly Papers in the Spectator; Franklin's Autobiography (condensed); Irving's Sketch Book; Macaulay's Essays on Lord Clive and Warren Hastings; Thackeray's English Humorists; selections from Lincoln, including the two Inaugurals, the Speeches in Independence Hall and at Gettysburg, the Last Public Address, and the Letter to Horace Greeley, with a brief memoir or estimate; Parkman's Oregon Trail; either Thoreau's Walden or selection from Huxley's Lay Sermons; Stevenson's Inland Voyage and Travels with a Donkey; the *Atlantic Prose and Poetry*.

V. Palgrave's Golden Treasury (First Series), Books II and III, with especial attention to Dryden, Collins, Gray, Cowper, Burns; Gray's Elegy in a Country Churchyard and Goldsmith's Deserted Village; Coleridge's Ancient Mariner and Lowell's Vision of Sir Launfal; Scott's Lady of the Lake; Byron's Childe Harold, Canto IV, and Prisoner of Chillon; Palgrave's Golden Treasury (First Series) Book IV, with especial attention to Wordsworth, Keats, and Shelley; Poe's Raven, Longfellow's Courtship of Miles Standish, Whittier's Snow Bound; Macaulay's Lays of Ancient Rome and Arnold's Sohrab and Rustum; Tennyson's Gareth and Lynette, Lancelot and Elaine, The Passing of Arthur; Browning's Cavalier Tunes; The Lost Leader, How They Brought the Good News from Ghent to Aix, Home Thoughts from Abroad, Home Thoughts from the Sea, Incident of the French



Camp, Herve Riel, Pheidippides, My Last Duchess, Up at a Villa—Down in the City.

(b) In addition to the foregoing the candidate will be required to present a careful, systematic study, with supplementary reading, of the history of either English or American literature.

(c) The candidate will be examined on the form and substance of certain books in addition to those named under (a). For 1926 the books will be selected from the list below. The examination will be of such a character as to require a minute study of each of the works named. The list is:

Shakespeare's *Macbeth*; Milton's *Comus*, *L'Allegro*, and *Il Penseroso*; Burke's *Speech on Conciliation with America*, or Washington's *Farewell Address* and Webster's *First Bunker Hill Oration*; Macaulay's *Life of Johnson*, or Carlyle's *Essay on Burns*; a volume of modern short stories and a volume of modern essays.

The work outlined in (a), (b), and (c) counts for two units.

(d) The three units in English composition, rhetoric, and literature, as described above, are required for all students. A fourth unit may be obtained for one full year's additional work in the study of English and American authors.

15. FRENCH. (*1 to 4 units, 120 to 480 clock hours*).—*First year's work*: Elementary grammar; the irregular verbs; pronunciation. About 100 pages of easy prose should be read. *Second year's work*: Advanced grammar; all the irregular verbs; elementary composition and conversation. About 300 pages of modern French should be read. *Third year's work*: Composition and conversation. About 500 pages of standard authors should be read, including a few classics. *Fourth year's work*: Composition and conversation. About 700 pages of standard modern and classical authors should be read.

16. GENERAL SCIENCE. (*1½ to 1 unit, 60 to 168 clock hours*).—The subject matter must be such as to enable the student to interpret his obvious environment, both natural and mechanical, in terms of the fundamental principles of science involved. For one unit of credit the subject must be conducted as a laboratory science and laboratory notebooks must be presented.

17. GEOLOGY. (*1½ to 1 unit, 60 to 120 clock hours*).—The thorough study of one of the shorter modern text-books of geology, with laboratory work on specimens, maps, models, etc., and field trips.

18. GEOMETRY. (*Plane geometry, 1 unit, 120 clock hours; solid geometry, ½ unit, 60 clock hours*).—The subject as presented in any standard text.

19. GERMAN. (*1 to 4 units, 120 to 480 clock hours*).—*First year's work*: Reading and translation of simple German prose; elementary grammar up to the subjunctive; easy prose composition. *Second year's work*: Modern writers; oral and written drill on elementary grammar. *Third year's work*: Modern prose; advanced prose composition; oral practice. *Fourth year's work*: Composition with free reproduction of portions of the text studied; reading of modern and classical authors.

20. GREEK. (*1 to 3 units, 120 to 360 clock hours*).—*First year's work*: The exercises in a beginning book, and one book of the *Anabasis* or its equivalent. *Second year's work*: Two additional books of the *Anabasis* and three of Homer, or their equivalents; prose composition equal to one exercise a week for one year. *Third year's work*: Three additional books of the *Iliad*, three of the *Odyssey*, and Books VI, VII, VIII of Herodotus, or an equivalent from other authors.



21. **HISTORY.** (*1 to 3 units, 120 to 360 clock hours*).—Ancient history to 800 A.D., one unit; medieval and modern history, one unit; English history, one-half or one unit; American history, one-half or one unit.

Examinations for entrance will be given in all these subjects. The examination for each unit is intended to cover one full year of high-school work.

22. **HOME ECONOMICS.** (*1 to 3 units, 180 to 540 clock hours*).—The divisions of the subject recognized for credit are: (a) foods; (b) clothing; (c) the home. Either (a) or (b) will be accepted for one unit; or one-half unit may be accepted in each of these divisions. Division (c) may be accepted as a third unit, providing it is given substantially as outlined in the Syllabus of Domestic Science and Domestic Art published by the University and that (a) and (b) are made prerequisite for it.

23. **LATIN.** (*1 to 4 units, 120 to 480 clock hours*).—*First year's work:* Inflections and syntax as given in a good beginners' book; the ability to read simple fables and stories. *Second year's work:* Four books of Caesar's Gallic War, or its equivalent; simple Latin prose based on the text. *Third year's work:* Six orations of Cicero; simple Latin prose based on the text; historical references and the fundamentals of syntax. *Fourth year's work:* Six books of Vergil's Aeneid, with history and mythology; the scansion of hexameter verse.

24. **MANUAL TRAINING OR FARM MECHANICS.** (*1 to 2 units, 240 to 480 clock hours*).—*First year's work:* Mechanical drawing and wood-shop. *Second year's work:* Any combination of the following groups, provided at least 120 hours of work are offered from each group—(1) machine drawing, (2) wood turning and pattern making, (3) wood turning and furniture and cabinet making, (4) forging, (5) machine shop practice, (6) a course in farm mechanics is acceptable to the University.

25. **MUSIC.** (*1 to 2 units, 120 to 240 clock hours*).—The following combinations may be accepted: (1) Harmony, 2 units; or (2) history of music, 1 unit and music appreciation, 1 unit; or (3) a composite course consisting of any two of the subjects listed under (1) and (2) above, 2 units.

**NOTE:** Theoretical music may be presented for admission to all departments of the University. One unit of applied music may be accepted if one unit in theoretical music is offered at the same time, and if these courses have been preceded by two years of high-school music.

For admission to the School of Music, two units in "practical" music i.e., piano, voice, or violin, are required. Credit in the "practical" music is by examination. For two units in *piano*, students are required to play the following or the equivalent: Simple scales and arpeggios at fairly rapid tempo; Bach Two-part Inventions; Czerny, Op. 299; an easy sonata of Haydn, Mozart, or Beethoven. For two units in *voice*, students are required to sing the following or the equivalent: Simple scales and arpeggios; studies selected from Concone, Sieber, Panofka, and Panseron; songs selected from Schubert, Schumann, and modern composers. For two units in *violin*, students are required to play the following or the equivalent: Gruenberg, Foundation Exercises, numbers 81 to 117; Kayser, Opus 20, Book 2; Wohlfahrt, Opus 74, Book 2; Allen, Polonaise, Opus 7; and Seitz, Concertino, No. 1, D major.

26. **PHYSICS.** (*1 to 2 units, 168 to 336 clock hours*).—Elementary physical science as presented in any standard text-book. Laboratory practice in quantitative experiments. The laboratory notebook will be considered as part of the examination.

27. PHYSICAL GEOGRAPHY. ( $\frac{1}{2}$  to 1 unit, 60 to 168 clock hours).—The subject as covered in any standard text-book. For more than one-half unit a laboratory notebook will be required.

28. PHYSIOLOGY. ( $\frac{1}{2}$  to 1 unit, 60 to 168 clock hours).—The anatomy, histology, and physiology of the human body. For more than one-half unit a laboratory notebook will be required.

29. SHORTHAND AND TYPEWRITING. (1 to 2 units, 240 to 260 clock hours). One unit in typewriting is granted if properly taught and supervised, and if given two 40 minute periods daily for one year. Two units are given for shorthand and typewriting if taken together and properly taught and supervised; and provided that the shorthand is given one 40 minute period daily, with preparation, and the typewriting two 40 minute periods daily with thorough practice in transcribing shorthand notes taken by the student from dictation. Approximately ninety words per minute in taking dictation and thirty-five words per minute transcribing will be required.

30. SPANISH. (1 to 4 units, 120 to 480 clock hours).—*First year's work:* Grammar, including the irregular verbs; pronunciation, and translation of simple Spanish when spoken; reading about 100 pages of easy prose; simple composition and dictation. *Second year's work:* In addition to the foregoing, about 300 pages of modern prose; elementary syntax; dictation, composition, and translation of spoken Spanish. *Third year's work:* Intermediate composition and conversation; about 500 pages of standard authors. *Fourth year's work:* Advanced composition and conversation; about 700 pages of standard modern authors.

31. TRIGONOMETRY. ( $\frac{1}{2}$  unit, 60 clock hours).—Plane trigonometry, as given in any standard text-book, including the solution of right and oblique triangles. Solution of practical problems, trigonometric identities, and trigonometric equations.

32. ZOOLOGY. ( $\frac{1}{2}$  to 1 unit, 84 to 168 clock hours).—Laboratory, text-book, and recitation work. Notebook and drawings must be presented. The drawings are to be made from the objects themselves, not copied from illustrations, and the notes are to be a record of the student's own observations of the animals examined. An accurate knowledge of the external anatomy of each of eight or ten animals distributed among the larger divisions of the animal kingdom, their life histories, and their adaptations to environment will be required. Special attention should be given to a study of the living animal. The names of the largest divisions of the animal kingdom, with their distinguishing characteristics, and with illustrative examples selected from familiar forms, ought also to be known.

## GRADUATION—FIRST DEGREES

---

A bachelor's degree is conferred on a student who satisfactorily completes a curriculum in one of the colleges and schools, doing either the first three years, or the last year, of his work in residence at the University.

A candidate for a bachelor's degree must pass in the subjects marked *prescribed* in his curriculum, and must conform to the directions in that curriculum in regard to electives. In the College of Liberal Arts and Sciences (for the A.B. degree), the College of Commerce and Business Administration, and the College of Agriculture, credit for 130 hours is required for graduation. In chemistry and chemical engineering in the College of Liberal Arts and Sciences, in the College of Engineering, in the College of Law, in the Library School, and in the School of Music, the candidate must complete the curriculum as laid down.

In order to receive his bachelor's degree a student must have secured grades not lower than C in subjects aggregating at least three-fourths of the work, prescribed or elective, required for such degree. The system of grading is as follows: A, excellent; B, good; C, fair; D, poor (but passing); E, failure.

The work required includes, for men, military drill and tactics, hygiene, and physical education; and for women, hygiene and physical education. Men excused from the military requirements, and women who do not take the course in physical education, must elect instead an equivalent number of hours in other subjects.

When a thesis is required,<sup>1</sup> the subject must be announced by the first Monday in November, and the completed thesis must be submitted to the dean of the proper college by June 1. The work must be done under the direction of a professor in the department concerned and must be in the line of the curriculum for which a degree is expected. The thesis must be presented on regulation paper.

The annual commencement exercises are held in June, but degrees may be conferred at other times as follows:

Students who complete their work at the end of the first semester may, on application, be recommended at the February meeting of the Senate.

Students who are to complete their work for the bachelor's or the master's degree in the Summer Session, and who, in advance of the June meeting of the Senate, file a list of specified courses to be taken that session which complete the requirements in their cases, may be recommended at the June meeting, subject to the successful completion of the courses in the Summer Session.

Students who complete their work at the end of the Summer Session may, on application, be recommended at the October meeting of the Senate.

A student who has received one bachelor's degree may receive a second bachelor's degree, provided that all specified requirements for both degrees be fully met, and provided also that the curriculum offered for the second degree include at least 30 semester hours not counted for the first degree.

---

<sup>1</sup>See requirements for graduation in the various colleges.



## HONORS AND PRIZES

---

### UNIVERSITY HONORS

By the following system of honors, the University gives public official recognition to such students as attain a high grade of scholarship. The plan is applicable to those undergraduates at Urbana who are enrolled in a four-year curriculum requiring only high-school preparation for admission or in the College of Education.

I. *Honors Day.* An annual University Honors Day is held in accordance with the following plan:

1. On Honors Day there is a University Convocation with an address by some distinguished speaker.

2. Announcement is made at that time of the winners of cups or other trophies for scholarship, awarded within the period between convocations and in accordance with conditions approved by the Council of Administration.

3. Election of students to those honorary societies is announced where the basis of election meets a standard of scholarship approved by the Council of Administration.

4. Announcement is made of those organized groups whose average is equivalent to 0.20 above the average of all undergraduates on the basis of the methods now employed by the University authorities in determining group averages.

5. Announcement is made of the names of undergraduate students who have distinguished themselves in scholarship during the two semesters previous to Honors Day; with the exception that in the case of freshmen the basis of award is the grades for the first semester.

There are three grades of such honors:

- (a) Students in the upper ten percent of each class are entitled to have their names printed on the convocation program.

- (b) Students in the upper three percent of the sophomore, junior, and senior classes are entitled to wear a badge or other suitable emblem to be selected by a committee of three faculty and six student members appointed by the President of the University.

- (c) Those seniors who are in the upper three percent of their class in both junior and senior years are entitled to have their names inscribed on a suitable tablet to be placed in the University Auditorium. After the fourth convocation on Honors Day, the names of those placed on the tablet four years before are removed from the tablet and transferred to a book kept by the University for that purpose. This book is a permanent record of the University.

6. The basis of award is the attainments of the student, or group of students as shown by the scholastic records on file in the office of the Registrar. The students and organizations to be given honors are selected by the University Senate on the recommendation of the Council of Administration.

7. A student whose name is among the upper ten percent of his class in accordance with the foregoing plan, at the convocation held in his junior



year, is permitted so to adjust the studies of his senior year as to allow him freedom to put a considerable proportion of his time on some selected subject of study or investigation under the supervision of the department concerned, provided that such arrangement does not cause omission of prescribed subjects in set curricula except by special permission of the dean of his college. In lieu of a final examination the department may require such reports or thesis as it deems most suitable. The amount of approved work which may be thus taken during the senior year may not exceed the equivalent of a total of ten semester hours if taken within one department or of sixteen semester hours if in two departments. A student availing himself of the opportunity which this plan offers may not register for more than a total of eighteen hours either semester of his senior year.

II. *Graduation with Honors.* The University Senate may recommend candidates for bachelor's degree with honors in a particular field under the following conditions:

1. For the degree with *Honors*, the student must have received the grade of A in at least one-half of the semester hours accepted in satisfaction of the requirements for a major, or in a minimum of twelve hours in *approved courses* in his field of specialization, exclusive of beginning courses open to freshmen, and no grade below C in any of the work offered in his major or field of specialization. He must have attained a grade of not lower than B in at least three-fourths of all other work which he presents for graduation, exclusive of courses during his freshman year.

2. For the degree with *High Honors*, constituting a recognition of work of exceptional merit, the student must have received the grade of A in at least three-fourths of the work offered in courses accepted in satisfaction of the requirements for a major or in a minimum of fifteen hours in *approved courses in the field of specialization*, exclusive of beginning courses open only to freshmen, and no grade below B in the work offered in his major or field of specialization. He must also have attained a grade not lower than B in at least three-fourths of all the other work which he presents for graduation, exclusive of courses taken during his freshman year. In addition he must have completed satisfactorily at least ten hours in courses open to advanced undergraduates and graduate students, or courses approved for this purpose by the department in his field of specialization. He must either present an acceptable thesis or pass a comprehensive examination based on a course of study approved by that department.

3. The thesis or course of study in the field of specialization shall carry credit for at least four semester hours, irrespective of whether the student eventually receives High Honors or not; and the instructor in charge shall report to the Registrar a grade for each semester, based on the student's progress.

4. These distinctions shall be noted on the student's baccalaureate diploma and in the Commencement Program and the Annual Register, and the winners shall receive special consideration in departmental recommendation for graduate scholarships and for professional positions.

#### DEBATING AND ORATORY

The University engages yearly in five intercollegiate debates, the teams for which are chosen in a series of competitive preliminaries.

THE I. M. I. DEBATING LEAGUE consists of the universities of Illinois, Minnesota, and Iowa. It holds a debate at each university on the second Friday in December.

THE MIDWEST DEBATING LEAGUE consists of the universities of Illinois, Michigan, and Wisconsin. It holds a debate at each university on the third Friday in March.

AN OPEN FORUM DECISIONLESS DEBATE is held annually with Knox College at Galesburg, Illinois.

THE NORTHERN ORATORICAL LEAGUE, consisting of Northwestern University, and the state universities of Illinois, Iowa, Michigan, Minnesota, and Wisconsin, holds an annual contest on the first Friday evening in May. The contest for 1926 will be held on May 7, at Madison, Wisconsin. The winner receives the Lowden testimonial of one hundred dollars, and the speaker awarded second place, fifty dollars. The Illinois representative is selected in competitive contests open to all undergraduates.

A FRESHMAN-SOPHOMORE DEBATE and an INTER-SOCIETY DECLAMATION CONTEST are held yearly.

### PRIZES

*The Thacher Howland Guild Memorial Prize.*—Friends of Thacher Howland Guild, instructor and associate in English, 1904-14, have endowed the Thacher Howland Guild Memorial Prize, an annual prize of \$25, to be given to the undergraduate student submitting the poem or one-act play which, in the opinion of a committee appointed by the department of English, shows the greatest originality and literary merit; provided that the award may be withheld in any year if no production is deemed worthy of a prize. The name of the winner of this prize is printed in the commencement program.

*The St. Patrick's Day Prize.*—The Ancient Order of Hibernians offers annually a prize of \$50 for the best essay by an undergraduate or a graduate student of the University on a subject connected with Ancient Irish literature, history, or archæology. The essay, not less than 5,000 words in length, must be submitted one month before Commencement day. Contestants are requested to sign a fictitious name.

*The Bryan Prize.*—In 1898, Mr. William Jennings Bryan gave to the University the sum of \$250 from the interest on which a prize of \$25 is offered biennially for the best essay on a topic relating to the science of government. The contest is open to all matriculated undergraduate students. The essays may not be less than 3,000 nor more than 6,000 words in length, and they must be left at the President's office not later than the second Wednesday in May. It is suggested that the essays be on some phase of modern colonial government. The prize was offered for the first time in 1901. It will be offered next in 1927.

*The Francis J. Plym Fellowship in Architecture.*—Through endowment by Mr. Francis J. Plym, of Niles, Michigan, a graduate of the University of Illinois of the class of 1897, the Trustees have established a fellowship for the advanced study of architecture. The stipend is \$1,200, awarded annually by competition in architectural design. The holder of the fellowship is required to spend a year in study abroad. For further information address the Department of Architecture.

*The Plym Foreign Scholarship in Architectural Engineering.*—Through endowment by Mr. Francis J. Plym, the Trustees have established a scholarship for foreign study for architectural engineers. The stipend is \$700,

awarded annually by competition. The holder of the scholarship is required to spend six months abroad in the study of engineering and architecture.

*The American Institute of Architects Medal.*—The American Institute of Architects offers annually a medal to the senior in the Department of Architecture whose development during the four years' course is the most consistent and best. In making the award, scholarship in all work is considered.

*The Scarab Medal in Architecture.*—The Scarab Society offers annually to students in architecture a bronze medal to be awarded during the second semester for the best solution of a problem in architectural design.

*The Ricker Prize in Architectural History.*—The Ricker Prize in Architectural History is awarded annually for the best presentation of some phase of architectural history, and is open to all students registered in the second year's work in this subject. This prize is given by the Alpha Rho Chi society in recognition of the many distinguished contributions made by Dr. Nathan Clifford Ricker, who for fifty years taught architectural history.

*American Academy Prize.*—The Prize in Architecture of the American Academy in Rome is open for competition among qualified undergraduates and graduates of certain American architectural schools, including that of the University of Illinois. This prize grants three years of residence and travel aboard for the study of classic and renaissance architecture.

*Plym School Prizes.*—Through endowment by Mr. Francis J. Plym, the Department of Architecture offers annually certain prizes for undergraduate work. The prizes for architectural engineers represent three awards to those senior architectural engineers whose work, attitude, and ability are judged the highest. The prize for summer sketches is awarded to that student who, during a summer vacation, makes the most interesting and best freehand sketches. The prize for sketch problems is offered as a stimulation to the student architects in the department during the school year for the better development and presentation of the sketch problems given during the year.

*Civil Engineering Prizes.*—The late Dr. Ira O. Baker, Professor of Civil Engineering, *Emeritus*, and for forty-eight years a professor in the department, endowed two prizes for the two ranking senior students in civil engineering. These prizes, amounting to \$75 and \$25 respectively, are awarded primarily on excellence of scholarship and secondarily on personal qualities and professional activity. The names of the winners are placed annually on a bronze tablet located near the civil engineering drafting room and a special certificate is given to the student winning first prize.

*The Schaefer Prize in Engineering.*—Mr. John V. Schaefer, a graduate of the College of Engineering of the Class of 1889, offers annually a first prize of \$25 and a second prize of \$15 for the two best technical papers written by students beyond the freshman year in the College of Engineering. The essay, which must be at least 1500 words and not more than 2500 words in length, must describe some engineering construction or operation with which the writer has been personally identified in some capacity during a vacation period, and must be accompanied by photographs and by free-hand sketches made by the writer. It must be submitted to the Dean of the College of Engineering early in January of each year. The prizes were offered for the first time in 1921.



*American Academy in Rome Fellowship.*—The Fellowship in Landscape Architecture of the American Academy in Rome is open for competition among qualified undergraduates and graduates of certain American landscape schools, including that of the University of Illinois. The Fellowship carries with it a three-year term of study in landscape architecture at Rome.

*University Landscape Architects Society.*—Competition for membership, which is held in the fall, is open to any male student regularly enrolled and matriculated in the professional course in Landscape Architecture and who is at the time of the competition in good standing as a junior or a senior student.

The spring scholarship competition which carries for the winner the honor of having his name inscribed on a bronze shield and of receiving a book on some landscape architectural subject, is open to any student, male or female, who is regularly matriculated in the professional course in Landscape Architecture, and who is, at the time of the competition, in good standing as a junior or senior, and who has not won a previous competition, or who has not competed in two previous competitions.

*Chi Omega Prize in Sociology.*—The University of Illinois Chapter of Chi Omega offers annually a prize of \$25 for the best essay written by a woman in connection with any course in sociology.

*Phi Beta Kappa Prize.*—Gamma of Illinois chapter of Phi Beta Kappa offers annually a prize of \$50 to that member of Gamma chapter who at his graduation from the College of Liberal Arts and Sciences gives evidence of greatest promise as a scholar in the liberal arts. The award is based on the following considerations: (a) Class room records; (b) other literary and scholarly activities in the University; (c) an essay, which may be a senior thesis or a term paper. The committee in charge may withhold the award if none of the essays appear worthy of the prize. Essays submitted in competition and all correspondence with reference to this prize should be addressed to the Secretary of the Phi Beta Kappa Society, University of Illinois. The committee will not be limited in its award to those who have submitted papers specifically for this purpose or have otherwise given formal notice of candidacy. Special consideration will be given to theses deposited in the College office by candidates for honors in the various departments. Essays should be submitted not later than May 1.

*Beta Gamma Sigma Prize.*—Beta Gamma Sigma awards each year a silver cup to the freshman in the College of Commerce and Business Administration who makes the highest average in his first semester's work. The name of the prize winner and his average for the semester are engrossed on a parchment scroll hung in a prominent place in the Commerce building.

*The Gamma Epsilon Pi Trophy.*—A silver cup is awarded the freshman woman in the College of Commerce and Business Administration who makes the highest average each semester. The name and average of the winner are engraved on the cup, which is kept in a case in the hall of the Commerce building. The name and grade are also engrossed on a parchment scroll which is placed near the case.

*Delta Sigma Pi* awards a gold key annually to the student who, on graduation from the College of Commerce and Business Administration, ranks highest in scholarship for the entire course. The key is awarded to any student, whether he is a member of the fraternity or not.

*Phi Eta Sigma* awards a cup to the freshman who makes the highest average for the first semester. Membership of this society is made up of



freshmen who make an average of 4.5 their first semester and who have had no previous university training and who maintain a normal schedule.

*Alpha Zeta*.—A silver cup is awarded each year to the freshman in the College of Agriculture who makes the highest average for both semesters.

*Omega Beta Pi Scholarship Cup*.—Omega Beta Pi awards a cup at the end of the first semester each year to the freshman pre-medical student making the highest scholastic average. The University has constructed a case for the trophy in the main hall of the Natural History Building.

*The Commerce Club* gives a cup to the freshman of the College of Commerce and Business Administration who makes the highest average for both semesters.

*The Illinois Society of Certified Public Accountants Membership*.—The Illinois Society of Certified Public Accountants offers student associate memberships each spring to two students in advanced courses in accountancy who will be senior or graduate students during the succeeding academic year. Selection is based primarily on excellence in scholarship and secondarily on personal qualities and indications of professional stability.

*Skull and Crescent* offers annually a gold watch to the sophomore man who ranks highest in scholarship and activities in the opinion of a committee composed of Dean T. A. Clark, Mr. R. G. Tolman, Director G. A. Huff, and the president of Skull and Crescent.

*The Alethenai Short Story Contest*.—The Alethenai Literary Society offers a prize of \$25 to the author of the best short story submitted in its annual short story contest which is open to all University students. The contest is announced in December and closes in April and the judges are members of the department of English.

*Prizes for Essays on Thrift*.—The committee on War Savings Stamps Sales for Illinois has presented to the University the sum of \$1281.16, the income of which is to be used for prizes for essays on thrift. All students of the University who have had a course in the principles of economics may compete. Essays may deal with any aspect of thrift or its promotion. The contest is administered by the Head of the Department of Economics.

### MILITARY CONTESTS AND PRIZES

*University Bronze Medals*.—Bronze medals, "Winners Organization Competitive," will be awarded annually on Military Day to the organization in each unit (Infantry, Cavalry, Artillery, Signal Corps, Engineers, and Air Service) which has maintained the highest standard of efficiency during the year.

*The University Gold Medal*.—The Board of Trustees provides annually a gold medal which is to be awarded on Military Day to the best drilled second-year basic course student, whose permanent property the medal becomes. Each student must have matriculated in the University, and must have completed three semesters' work in military drill with a grade not lower than B; and three semesters' work in military theory with a grade not lower than A; and he must have an average standing not lower than C in all his other studies for the preceding semester. This standing shall be determined by the Registrar. The name of the winner is published in the Annual Register of the University for the following year.

The award is made for excellence in: (1) Theoretical standing; (2) Record of attendance at theory and drill; (3) Military bearing and neatness; (4)

Practical knowledge of the rules of courtesy; (5) School of soldier without arms.

*The Hazelton Prize Medal.*—Captain W. C. Hazelton provided, in 1890, a medal which is awarded to the best drilled freshman basic course student. Each competitor must have been in attendance at the University at least sixteen weeks of the current college year and have had not more than one unexcused absence from drill. The award of this medal will be made on Military Day, and is made for excellence in the same details as the University Gold Medal contest.

The name of the successful competitor is published in the Annual Register for the following year. He retains possession of the medal until the 15th day of May, following, when he must return it for the next competition.

*Cavalry Medal.*—The Cavalry unit, in 1920, provided a gold medal which is awarded, at a competitive drill held some time between May 15 and May 31, to the best drilled cavalry student of the basic course. The award is made for excellence in the use of cavalry weapons, both mounted and dismounted, and for soldierly bearing and appearance.

The name of the successful competitor is published in the Annual Register for the following year. He is given a certificate setting forth the facts, and may wear the medal until the fifteenth of May following, when he must return it for the next competition.

*Infantry and Artillery Prize.*—To the infantry company and artillery battery which win the competition in the Infantry and Artillery respectively, is awarded a silver cup.

## ASSOCIATIONS, SOCIETIES, AND CLUBS

---

*The Alumni Association* is the general organization of the alumni of the University. The Association maintains an office at the University and publishes a monthly periodical, the *Illinois Alumni News*; in this office is compiled the alumni directory, known as *The Alumni Record*, successive editions of which have been published approximately every five years since 1906. Preliminary work is now under way for the next edition to be issued probably in the spring of 1926. An edition for the Colleges of Medicine and Dentistry and School of Pharmacy, at Chicago, was published in 1921. The Chicago department graduates have alumni associations of their own, as has the Library School. Local alumni associations have been organized in many states.

*The Illinois Union* is an association of the men of the University, having for its general object the promotion of college spirit and good fellowship. All male students are eligible to active membership; alumni and members of the faculty may become associate members.

*The Woman's League* was organized to further the spirit of unity among the women of the University and to be a medium for the stimulation and maintenance of high standards. All women students are eligible to active membership; all women members of the faculty and of the Graduate School are eligible to associate membership.

*The Student Council* of the University of Illinois is a student governing body in close contact through its members with every branch of student enterprise where the interests of men and women together are concerned.

*The Students' Mutual Benefit Hospital Fund* provides ward hospital care for members who become ill and need such care for a period not to exceed four weeks during any semester. Members pay \$3 a semester. The Dean of Men is the trustee of the fund.

*Literary Societies* include the ADELPHIC AND PHILOMATHEAN societies for men, and the ALETHENAI, ATHENIAN, ILLIOLA, JAMESONIAN, GREGORIAN, and ANONIAN societies for women.

Membership in the *Young Men's Christian Association* is based on willingness to serve on some one of the eighteen committees. Every man in the University is eligible for membership. The "Y" rooms are open to all students. Religious meetings are held on Sunday evenings. Bible discussion groups are promoted. Friendly relations with foreign students are promoted. An employment bureau managed by the Association helps students find work.

*The Young Women's Christian Association* is housed in the Hannah McKinley building. Dormitory space is provided for sixty-five women. A dining room is located in the basement. An employment bureau is maintained to help University women to find employment.

At the opening of the college year the Associations endeavor to help new students to find rooming and boarding places. The *Students' Handbook*, giving information about the University and the various college organizations and activities, is sent free to prospective students.

## HONORARY SOCIETIES

The honorary societies or fraternities named below are private intercollegiate organizations of students and graduates, having for their primary purpose the recognition and encouragement of excellence in scholarship in various departments of study. Election is in all cases made by the societies themselves in accordance with their own rules. The University assumes no responsibility for elections.

Societies honoring high scholarship in the colleges are: Phi Beta Kappa, College of Liberal Arts and Sciences; Beta Gamma Sigma (men) and Gamma Epsilon Pi (women), College of Commerce and Business Administration; Tau Beta Pi, College of Engineering; Alpha Zeta, Gamma Sigma Delta, College of Agriculture; Pi Kappa Lambda, School of Music; Phi Delta Kappa (men) and Kappa Delta Pi (men and women), College of Education; Order of the Coif, College of Law; Sigma Xi, general research.

There are in each college a number of societies and clubs devoted to outside work of a literary, scientific, or technical nature, auxiliary to the work of various departments of that college. Among these are the following:

In the COLLEGE OF LIBERAL ARTS AND SCIENCES: The Botanical Club, the Celtic Club, *le Cercle Francais*, *el Circulo Espanol*, the Chemical Club, the University of Illinois Section of the American Chemical Society, the English Journal Club, the Geological Journal Club, Hexapoecia, the Mathematical Club, the Philological Club, the Psychology Club, the Romance Journal Club, the Scandinavian Club, the Bryce Club, the German Conversation Club, the Poetry Club, the Freshman Mathematics Club.

In the COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION: The Accountancy Club, the Commerce Club, the Foreign Trade Club, the Illini Chamber of Commerce, *Commercia*.

In the COLLEGE OF ENGINEERING: The Architectural Club, the Student Branch of the American Ceramic Society, the Student Branch of the American Society of Civil Engineers, the Electrical Engineering Society, the Engineering Council, the General Engineering Society, the Student Branch of the American Institute of Mining and Metallurgical Engineers, the Student Branch of the American Society of Mechanical Engineers, the Physics Colloquium, the Railway Club, the Urbana Section of the American Institute of Electrical Engineers.

In the COLLEGE OF AGRICULTURE: The Agricultural Club, the Horticultural Club, the Home Economics Club, the Landscape Club, the Hoof and Horn Club, the Floricultural Club, the Dairy Club, the Agricultural Educational Club, the Student Branch of the American Society of Agricultural Engineers.

In the SCHOOL OF MUSIC: The University Choral Society, the University Military Band, the University Orchestra, the University Women's Glee Club.

In the COLLEGE OF LAW: The Law Club.



## UNDERGRADUATE SCHOLARSHIPS

(For circulars giving more detailed information concerning scholarships, apply to the Registrar of the University.)

Unless otherwise stated, a scholarship covers matriculation and incidental fees in any department of the University.

*County Scholarships.*—One for each county. The holder is selected by competitive examination.

*General Assembly Scholarships.*—One nomination annually by each member of the General Assembly. The nomination must be received by the President of the University not later than the first Monday in July.

*Scholarships in Ceramic Engineering.*—One scholarship to each county in the State, awarded on the nomination of the Illinois Clay Workers' Association.

*Scholarships in Agriculture and Home Economics.*—One to each county in the State, except Cook and Lake, and one to each of the first ten congressional districts, for students preparing for the study of agriculture in the College of Agriculture; and one for students preparing for the study of home economics in the College of Liberal Arts and Sciences or in the College of Agriculture. Scholarships in the College of Agriculture are also provided for unclassified students twenty-one years of age or over.

*Thomas J. Smith Scholarships in Music.*—Four scholarships annually for women, preferably from Champaign county.

*State Military Scholarships.*—For World War Veterans. Special provision passed by the General Assembly of 1919.

*Ben-Hur Scholarships.*—Awarded by competition to members of the order. The stipend is five hundred dollars a year.

*John M. Gregory and Louisa C. Gregory Scholarships.*—The annual stipend is one hundred dollars.

*Other Scholarships.*—See under College of Law, College of Medicine, School of Music, Summer Session, and Graduate School.

---

## BENEFICIARY AID

(For more detailed information apply to the Dean of Men.)

The following loan funds have been established for the benefit of worthy students who are in need of financial aid in order to finish their courses in the University.

Edward Snyder Department of Student's Aid; Class of 1895 Fund; Graduate Club Loan Fund; Woman's League Loan Fund; William B. McKinley Loan Fund; Henry Strong Loan Fund; Margaret Lange James Loan Fund; Woman's Pharmacy Loan Fund (available for men as well as women); Library School Fund (administered by the Library School Alumni Association); First Fund for Overseas Soldiers; Dora E. Biddle Loan Fund; James R. Morris Loan Fund; Grace Darling Memorial Loan Fund; Student Loan Fund (Anonymous); Carter-Pennell Trust; Henry Roberts Temple Loan Fund.

## FEES AND EXPENSES

### GENERAL FEES

*All University fees are payable each semester in advance.*

<i>Matriculation Fee.</i> Each student not holding a scholarship, on satisfying the requirements for admission to the University, pays the matriculation fee of . . . . .	\$10.00
<i>Incidental Fee.</i> All students in departments at Urbana other than Law, residents of Illinois, excepting those holding scholarships, pay, each semester, an incidental fee of . . . . .	25.00
All students in departments at Urbana other than Law, not residents of Illinois, pay, each semester, an incidental fee of . . . . .	37.50
All students in the College of Law, residents of Illinois, excepting those holding scholarships, pay, each semester, an incidental fee of . . . . .	37.50
All students in the College of Law, not residents of Illinois, pay, each semester, an incidental fee of . . . . .	56.25
Graduate students enrolled for thesis work on leave of absence pay an incidental fee of . . . . .	20.00
<i>Law Fee.</i> Students not registered in the College of Law, pay, each semester, for courses in law (per semester hour) . . . . .	1.00
<i>Tuition Fee.</i> Unclassified students (except in agriculture or home economics holding scholarships), pay, each semester, a tuition fee of . . . . .	7.50
<i>Laboratory Fees.</i> Each student working in laboratories, or in the drafting or engineering classes, is required to pay a fee varying from \$0.50 to \$12.50, to cover materials and apparatus used and breakages or damages.	
<i>Uniform Deposits.</i> Students taking military are required to make a deposit of \$15 for uniform and equipment. This deposit is refunded to the student when his uniform and equipment are returned.	
<i>Listener's Fee.</i> Persons not connected with the University who attend classes as listeners, pay for each course, each semester . . .	7.50
<i>Late Registration Fee.</i> A former student who enters after the Registration Days in either semester must pay a late registration fee of . . . . .	1.00
<i>Change Fee.</i> For every change of study-list made later than the Monday noon following registration, a fee of \$1 is charged, except that the total charge for the rearrangement authorized on any one change-slip shall not exceed \$2 . . . . .	1.00
<i>Locker Fee:</i> Payable each semester by men and women for a gymnasium locker and clean towel service . . . . .	1.00
<i>Special Examination Fee.</i> For any special examination, except examinations for advanced standing taken within sixty days after matriculation, the fee is . . . . .	5.00
<i>Diploma Fee</i> . . . . .	10.00

## THE GRADUATE SCHOOL

Students in the Graduate School pay fees as indicated above under "General Fees" except that no tuition, incidental, or laboratory fee (unless breakage or consumption of materials exceeds a certain allowance) is paid by fellows, scholars, or members of the corps of instruction or scientific staffs.

## SCHOOL OF MUSIC

In addition to the above general fees students registering in courses in applied music (voice, piano, violin, violoncello, organ, or band instruments) pay special fees as follows:

1. If enrolled in the School of Music or in the curriculum in music education in the College of Education, each semester . . . . . \$25.00
2. If enrolled in another College of the University
  - For one lesson each week of collegiate grade, for one semester . . . 25.00
  - For one lesson each week of introductory grade, for one semester . . . 10.00

*Practice Fees*

Piano for practice one hour a day each semester . . . . .	\$ 3.00
Additional hours at the same rate.	
Organ for practice one hour a day for one semester (beginners) . . .	20.00
Organ for practice one hour a day for one semester (advanced students) . . . . .	25.00

## COLLEGE OF MEDICINE

	<i>First Year</i> <i>students from</i>		<i>Second Year</i> <i>students from</i>		<i>Third Year</i> <i>students from</i>		<i>Fourth Year</i> <i>students from</i>	
	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>	<i>Ill.</i>	<i>Non-Ill.</i>
Matriculation (paid but once) . . . \$	10	10						
Tuition . . . . .	130	165	\$130	\$165	\$160	\$195	\$165	\$200
Laboratory . . . . .	35	35	35	35	5	5	....	....
<i>Total</i> . . . . .	\$175	\$210	\$165	\$200	\$165	\$200	\$165	\$200

NOTE.—County Hospital ticket, \$5. Maternity Fee, Chicago Lying-In Hospital, \$15. All students taking gross anatomy are required to make a deposit of \$10 for the use of a disarticulated skeleton.

A diploma fee of \$10 is required payable at the end of the second year by students receiving the B. S. degree, and at the end of the fifth (interne) year by students receiving the M. D. degree.

Fees charged unclassified students are based on the amount of work taken.

## COLLEGE OF DENTISTRY

	<i>First Year</i> <i>Ill.</i> <i>Non-Ill.</i>		<i>Second Year</i> <i>Ill.</i> <i>Non-Ill.</i>		<i>Third Year</i> <i>Ill.</i> <i>Non-Ill.</i>		<i>Fourth Year</i> <i>Ill.</i> <i>Non-Ill.</i>	
Matriculation (paid but once) . . . \$	10	10						
Tuition . . . . .	125	155	\$125	\$155	\$125	\$155	\$125	\$155
Laboratory . . . . .	40	40	35	35	55	55	60	60
Diploma fee . . . . .	....	....	....	....	....	....	....	10
<i>Total</i> . . . . .	\$175	\$205	\$160	\$190	\$180	\$210	\$185	\$225

## SCHOOL OF PHARMACY

	Each Year	
	Ill.	Non-Ill.
Tuition .....	\$95	\$120
Laboratory .....	30	30
<i>Total</i> .....	<u>\$125</u>	<u>\$150</u>

NOTE.—A matriculation fee of \$10 is required of students who are entering the University for the first time. A diploma fee of \$10 is required of students in the second year.

A laboratory deposit of \$15 each year is required to cover breakage or damage to apparatus furnished by the University. From this deposit will be deducted the charges for apparatus broken, missing, or not returnable, and the locker fee of \$1 if the student uses a locker in the coatroom.

## ANNUAL EXPENSES

The following are estimated minimum and average annual expenses for undergraduate students attending at Urbana, *exclusive* of clothing, railroad fare, and laboratory fees, if any. This includes only the immediate and fundamentally necessary expenses.

Books and Equipment .....	\$ 25 to \$ 75
Fees <sup>1</sup> .....	50 to 75
Room rent for one (two in a room) .....	81 to (150)
Single rooms .....	(108) to 180
Board at Clubs, etc. ....	260 to 360
Washing .....	30 to 45
<i>Total</i> (excluding the duplicate figures for room) .....	<u>\$446 to \$705</u>

Other necessary expenses will need to be taken into consideration. For all the necessary expenses of the year the average student is likely to need not less than \$600 to \$800. Most students spend more than this amount.

For information in regard to scholarships which cover the matriculation and incidental fee, see page 81.

## WOMEN'S RESIDENCE HALLS

The University operates four residence halls for women, the Woman's Residence Hall, the West Residence Hall, Davenport Hall, and the Residence Hall Annex. Residents of the state of Illinois are given preference in the assignment of places in the halls.

*Women students and their parents are invited to correspond with the Dean of Women in regard to other suitable places.*

The Woman's Residence Hall has accommodations for one hundred fifty women students, the West Residence Hall for one hundred forty-four, Davenport Hall for twenty-six, and the Residence Hall Annex for twenty-four. A flat rate is charged per year of thirty-six weeks for room, laundry of sheets and pillow cases, and board. The halls are closed for two weeks during the holidays, which period is not included in the thirty-six weeks on which the rates are based.

<sup>1</sup>Students of law and music and unclassified students must make needed changes in the amount given for "semester fees."



The rates in the residence halls vary, for single rooms from \$414 to \$432, and for double rooms, from \$360 to \$414 per person, with the exception of two double rooms with private bath in the Woman's Residence Hall for which the rate is \$432 per person. Half the amount must be paid to the Bursar before the close of the registration period at the opening of the first semester, and the balance before the close of the registration period at the opening of the second semester.

Applications for rooms will be received by the Bursar beginning April 1 for the following university year. Applications are registered in the order of their receipt, but no application will be registered unless accompanied by a deposit of \$10 which will be credited on the payment for the second semester. Beginning May 1, rooms are assigned in the order of application, the women living in the halls having preference. After all of the rooms have been assigned, the names of those who are unsuccessful will be put on the waiting list unless their deposit be withdrawn, and as vacancies occur, assignments will be made in the order of the waiting list.

Application cards and further information may be secured by writing to the Dean of Women.



## PART II

### THE COLLEGES AND SCHOOLS

---

#### COLLEGE OF LIBERAL ARTS AND SCIENCES

---

For a description of the *buildings* used by this College, see page 43; for *museums* and *collections* under its care (classical art and archeology, oriental, European culture, natural history, botany, entomology, geology, and zoology), see pages 51-53; for *clubs and societies* auxiliary to its curricula see page 80; for *fees* see page 82.

The University, through its College of Liberal Arts and Sciences, offers a liberal education in the humanities and the sciences; furnishes, preparatory to later professional and technical studies, especially arranged curricula by which good students may ordinarily obtain in six years both the degree in arts and a professional degree in law or medicine, or a technical degree in engineering; and provides highly specialized curricula in applied science (particularly chemistry), journalism, and home economics. The degree of Bachelor of Arts is conferred on the completion of all curricula, except those in applied science for which the degree of Bachelor of Science is given.

Under the modified elective system a student who desires to prepare for teaching may specialize to a considerable extent in the subject which he wishes to teach and may also find time for courses in education and related subjects of interest to teachers. Such students should, as a rule, continue their preparation in the Graduate School.

Students who desire to devote a considerable part of their undergraduate study to specific preparation for some calling other than teaching may select courses in law, medicine, dentistry, journalism, applied chemistry, or household administration, in accordance with curricula given in the following pages.

For the requirements for admission to the University, see pages 56-70.

For a statement of the regulations of the University in regard to unclassified students, see page 62.

It is the policy of the University to admit as unclassified students in the College of Liberal Arts and Sciences only a select group of mature and serious persons who, though unable to meet the formal requirements for entrance, are substantially prepared for work of college grade and have a specific and clearly defined purpose in their study.

#### REQUIREMENTS FOR THE DEGREE OF BACHELOR OF ARTS

*University Requirements.*—Each candidate must meet the general university requirements with respect to registration and residence, and must also secure credit in approved courses amounting to one hundred thirty hours, an hour being one class period a week for one semester. Each class period presupposes two hours of preparation by the student, or the equivalent in the laboratory or drawing room.

A. *Prescribed Subjects*.—Rhetoric 1-2 for all students except Journalism students, who may substitute Rhet. 13-14; Physical Education 31-32 and Hygiene 1-3 for men; Physical Education 7a-7b, 8a-8b, and Hygiene 2-4 for women; Military Science, a total of 4 hours for men.

B. *Group Requirements*.—Students are expected to complete the group requirements within the first 60 hours of work. Every candidate must offer the minimum of work specified in each of the following groups:

I. *English*.—The offering in this group must include at least a one-semester course in literature.

II. *Foreign Language and Literature* (exclusive of courses in English translation).

If a student has offered but two units of a foreign language for entrance to the University, he must pursue the study of foreign language through two one-year courses or the equivalent. If he has offered for entrance three or more units of foreign language, he must continue the study of foreign language through one year of his college course.

NOTE.—Candidates who have not offered Greek or Latin or French or German for entrance *must offer one of these languages for graduation*.

III. *History, Political and Social Science*.—History, economics, political science, sociology: 8 hours.

IV. *Mathematics and Physical Science*.—Mathematics, astronomy (courses with college mathematics as prerequisites), physics, chemistry: at least 5 hours.

NOTE.—Every candidate for the degree of A.B. shall offer a minimum total of 15 semester hours in Groups IV and V combined with a minimum of 5 semester hours in each. Not less than four laboratory hours a week for one semester, or the equivalent, shall be offered in *some one department*.

In any curriculum in which fewer than 15 hours of laboratory science are required a student who enters without at least one unit of laboratory science shall be required to substitute 5 hours of laboratory science for five hours of free electives in the requirements for graduation.

V. Botany, bacteriology, entomology, geology, geography, physiology, zoology: at least 5 hours. See note under IV.

VI. Education, philosophy, psychology: 6 hours, of which 3 shall be in philosophy or psychology.

C. *Major Subjects*.—Each candidate must select some one subject as his major. A major consists of courses amounting to at least 20 hours chosen from among those designated by a department and approved by the faculty of the college. Such courses are to be exclusive of those elementary or beginning courses which are open to freshmen and inclusive of *some distinctly advanced work*. At least five hours of the work accepted for a major must have been done in residence at this University and included within the maximum credits allowed in any one division.

The subjects at present recognized as majors in this college are: Bacteriology, botany, chemistry, classics, economics, education, English, entomology, French, geography, geology, German, Greek, history, home economics, journalism, Latin, mathematics, philosophy, physics, physiology, political science, psychology, public speaking, Romance languages, sociology, Spanish, zoology.

D. *Minor Subjects*.—Each candidate must offer, in addition to his major, a minor of 20 hours in one or more allied subjects designated by the



major department and approved by the faculty of the college. *At least 8 hours must be offered in one subject.*

E. *Elective Subjects.*—

1. Not more than 40 hours in any one subject may be counted for graduation, except: (a) in special courses approved by the faculty of the college; (b) when a student is writing a thesis, he may count, in addition to the 40 hours, the hours of the course in which he does his thesis work; (c) in the department of English a student may take 40 hours in addition to Rhetoric 1-2, Journalism 3, 4, 32, Public Speaking 14, and the courses in the Scandinavian languages (1a-1b, 2a-2b, 3a-3b, 4a-4b).

NOTE—The total credit in Art and Design is limited to 20 hours.

2. No credit is granted in any subject unless the student pursues it for the full time required in the shortest course offered in that subject. For example, if the student elects a course which yields two hours for one semester, he must stay in the class during one semester in order to get any credit at all. *In order to secure any credit in a beginning course in a foreign language, a full year's work must be completed.*

3. A limited amount of credit toward the A.B. degree is ordinarily given for courses offered in other colleges and schools of this University, as follows:

#### ELECTIVES IN OTHER COLLEGES AND SCHOOLS

*College of Agriculture.*—Agronomy 9 (Soil Physics), 11 (Soil Biology), 12 (Soil Fertility), 22 (Plant Breeding). Animal Husbandry 7 and 31 (Animal Nutrition). Dairy Husbandry 10 (General Dairy Bacteriology), 20 (Economic Problems of Dairy Farming). Horticulture 36 (History of Landscape Architecture), 37a (City Planning), 42 (Landscape Design).

The total credit allowed in agricultural courses may not exceed 14 hours, except that students taking their major work in entomology may take 20 hours in the above agricultural courses with the addition of Agronomy 7 and 25, and Horticulture 1a, 1b, 2, 3, 6, and 7.

*College of Commerce and Business Administration.*—Accountancy 1a-1b (Principles of Accounting), 13 (Government Accounting). Business Organization 1 (Business Organization), 2 (Marketing Organization), 9 (Commercial and Civic Organizations), 10 (Newspaper Advertising), 30 (Typography and Printing). Business Law 1a-1b (Commercial Law—no credit given to students in the combined arts-law curriculum). Economics, all courses. Transportation 1 (U. S. Transportation System), 2 (European Railroads).

*College of Education.*—All courses in the department of Education (exclusive of courses in Educational Practice, Athletic Coaching, and courses 1-7 in Industrial Education).

*College of Engineering.*—Architecture 13, 14, 15, 16, 18 (History of Architecture), 31, 32 (Architectural Drawing). Civil Engineering 27, 28, and 35 (Surveying), 94 (Highway Administration). Drawing, General Engineering 1 (Elements of Drafting), 2 (Descriptive Geometry), Electrical Engineering 2 (formerly 4 and 64) or 5 (formerly 8 and 68). Mechanical Engineering 10, 13 (Thermodynamics), 30 (Mechanics of Machinery). Mechanics, Theoretical and Applied, all courses. Mining Engineering 9 (Ore and Coal Preparation), 21 (Mining Examination and Valuation).

The total credit allowed in engineering courses may not exceed 24 hours.

*College of Law.*—A student in the College of Liberal Arts and Sciences who earns at least 30 hours in this college may take and count towards the A.B. degree not to exceed 30 hours of work in the College of Law, provided that *not less than two courses* amounting to *at least five hours* are taken per semester, under the advice of the Dean of the College of Law as to the courses to be taken. *Courses in law may not be taken before the junior year by students enrolled in this college.*

Law 14 (Carriers), 24 (Municipal Corporations), and 34 (Public Utilities) are open to students of this college offering political science or economics as a major subject who have had a previous course in law or political science involving the study of cases.

*Library School.*—Library Science 2a-2b or 12 (Reference), 7 (History of Books and Printing), 9 (Book-making), 13a-42 (Public Documents).

*School of Music.*—The total credit allowed for courses in music may not exceed 16 hours. At least one-half the credit must be taken in courses in the history and theory of music (1-16 inclusive). Credit may be allowed in practical music for courses *preceded by Music 3 and 4* and exclusive of courses open to freshmen to an amount not to exceed one-half of the total allowed any student. *No credit will be allowed for courses in public school music.*

*Physical Education and Hygiene.*—Not to exceed 5 semester hours for men and 8 semester hours for women (exclusive of courses in Educational Practice).

*Military Science and Tactics.*—Military Science not to exceed 10 semester hours.

F. *Bachelors' Theses.*—A bachelor's thesis is not generally required in this College. Students of high standing are, however, encouraged to write theses in connection with their major studies. Credit toward the degree is given for thesis work only as part of the work in a Thesis or Honors course for which the student is registered, and when such thesis *is presented in prescribed form, duly approved by the head of the department in which it is written.*

G. *Optional Degree of Bachelor of Science.*—Students who do major work in one of the subjects in Group IV or Group V or in Home Economics, and who have credit for 60 semester hours or more in these groups or in Home Economics, *on petition to and recommendation of the faculty of this College*, may be graduated with the degree of B.S. instead of A.B. Such a petition must be presented *not later than 10 days after the opening of the last semester or summer session preceding the granting of the degree.*

## SUGGESTED CURRICULUM IN JOURNALISM

## FIRST YEAR

FIRST SEMESTER  
*Prescribed Subjects*

	Hours <sup>1</sup>
Rhet. 13—Rhetoric and Journalism..	4
Physical Education .....	1½
Hygiene 1.....	1½
Military Drill and Theory .....	1
<i>Total</i> .....	6

*Suggested Electives*

Econ. 27—Modern Industry .....	3
Engl. 10—Introduction to Literature .....	3
Foreign Language .....	4
Hist. 1a—Continental European History .....	4
Lib. Sci. 12—General Reference ....	2

SECOND SEMESTER  
*Prescribed Subjects*

	Hours <sup>1</sup>
Rhet. 14—Rhetoric and Journalism..	4
Physical Education .....	1½
Hygiene 3.....	1½
Military Drill and Theory.....	1
<i>Total</i> .....	6

*Suggested Electives*

Econ. 22—Econ. Hist. of U. S. ....	3
Engl. 11—Introduction to Literature .....	3
Foreign Language .....	4
Hist. 1b—Continental European History .....	4
Science .....	3 or 5

## SECOND YEAR

*Prescribed Subjects*

Military Drill and Theory.....	1
Physical Education .....	1

*Suggested Electives*

Science .....	3
Engl. 1—Survey of English Literature .....	4
Engl. 12—American Literature .....	2
Foreign Language (continued) .....	4
Hist. 3a—History of United States ..	3
Pol. Sci. 1—American National Government.....	3
or	
Econ. 1 or 2—Principles of Economics 5 or 3	
Journ. 1—Collecting and Writing of News .....	4
Journ. 11a—Newspaper and the News ..	1

*Prescribed Subjects*

Military Drill and Theory.....	1
Physical Education .....	1

*Suggested Electives*

Engl. 2—Survey of English Literature ..	4
or	
Pol. Sci. 3—State and Local Government .....	3
or	
Econ. 1 or 2—Principles of Economics 5 or 3	
Engl. 23—Shakespeare.....	3
or	
Engl. 13—American Literature .....	2
Foreign Language (continued) .....	4
Hist. 3b—History of United States ..	3
Journ. 2—Collecting and Writing of News .....	4
Journ. 11b—Newspaper and the News ..	1

## THIRD AND FOURTH YEARS

Study-lists for these years should be arranged from the following courses with proper regard for sequence.

B. O. and O.	
10—Newspaper Advertising .....	3
Economics	
41—Labor Problems .....	3
51—Public Finance.....	3
English	
21—Literary Study of the Bible... ..	3
45—Modern Drama .....	3
52—Great Novelists .....	3
54a—Comparative Literature ....	3
History	
21—Recent History of the U. S. ..	3
26—Latin American Colonies ....	3
32a—Recent European History ...	3

Economics	
42—Labor Problems.....	3
44—Socialism and Economic Reform ..	3
52—Taxation .....	3
English	
3—Milton.....	3
49—Literary Treatment of Social and Economic Problems .....	3
54b—Comparative Literature.....	3
History	
27—Latin America .....	3
32b—Recent European History ..	3
60—The U. S. in the Great War ..	3

<sup>1</sup>Semester hours. For definition, see page 223.

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Journalism		Journalism	
3—Copy Reading and Head-writing .....	2	4—Make-up and Editorial Practice .....	2
7—Making a Country Newspaper .....	2	10—Editorials and the Editorial Page .....	2
12—Publicity Methods .....	2	16—Special and Feature Articles ..	2
9—Editorials and the Editorial Page .....	2	18—History and Principles of Journalism .....	2
15—Special and Feature Articles ..	2	20—Newspaper Administration ..	2
17—History and Principles of Journalism .....	2	Philosophy	
32—Laws Affecting the Press ....	2	2—Introduction to Philosophy ..	3
Philosophy		5—Political Philosophy .....	3
1—Logic .....	3	Rhetoric	
9—Political and Social Ethics ....	3	7—Short Story Writing .....	2
Rhetoric		46—Dramatic Composition .....	3
6—Short Story Writing .....	3	Political Science	
17—Advanced Composition .....	3	7—American Diplomacy .....	3
Political Science		18—Legislation in the U. S. ....	3
4—Municipal Government .....	3	Sociology	
28—Problems of Contemporary Politics .....	3	7—Social Problems of the Rural Community .....	3
Sociology			
1—Principles of Sociology .....	3		

## HOME ECONOMICS

The courses of instruction given in this department are planned to meet the needs of four classes of students: (a) those who desire a knowledge of the general principles and facts of home economics; (b) those who wish to make a specialty of home economics for the purpose of teaching the subject in secondary schools and colleges; (c) those who wish a knowledge of the principles underlying household administration and institutional management; (d) those who are interested in work in nutrition and dietetics.

Students who hold *scholarships in home economics* must make this subject their major along one of the lines indicated and take each semester *at least four hours* in home economics or in subjects required for admission to courses in home economics.

Students whose major is home economics must also satisfy the requirements for the degree of bachelor of arts in the College of Liberal Arts and Sciences in so far as these are not covered in the suggested curricula given below.

## SUGGESTED CURRICULUM IN GENERAL HOME ECONOMICS

(See Major A, page 293)

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
A. and D. 13a—Design .....	2	A. and D. 13b—Design .....	2
Chem. 1 or 1a—Inorganic Chemistry ..	5 or 3	Chem. 2a—Qualitative Analysis ....	5
Rhet. 1—Rhetoric and Themes .....	3	Rhet. 2—Rhetoric and Themes .....	3
Foreign Language .....	4	Foreign Language .....	4
Phys. Ed. 7a—Gymnasium .....	1	Phys. Ed. 7b—Gymnasium .....	1
Hyg. 2—Hygiene (women) .....	1		
<i>Total</i> .....	16 or 14	<i>Total</i> .....	15

<sup>1</sup>Semester hours. For definition, see page 223.



## SECOND YEAR

FIRST SEMESTER	Hours <sup>1</sup>	SECOND SEMESTER	Hours <sup>1</sup>
Engl. 1 or Foreign Language . . . . .	4	Engl. 2 or Foreign Language . . . . .	4
Home Econ. 1—Selection and Preparation of Food . . . . .	4	Home Econ. 6—Foods . . . . .	4
Physiol. 1—General Physiology . . . . .	2	Physiol. 4—Physiology of Digestion . . . . .	3
Home Econ. 29 <sup>2</sup> —Clothing . . . . .	4	Chem. 9, 9c—Organic Chemistry . . . . .	5
Home Econ. 7—Textiles . . . . .	3	Phys. Ed. 8b—Gymnasium . . . . .	1
Phys. Ed. 8a—Gymnasium . . . . .	1		
<i>Total</i> . . . . .	18	<i>Total</i> . . . . .	17

## THIRD YEAR

Engl. 1—(if not included in 2d year). . . . .	4	Engl. 2—(if not included in 2d year). . . . .	4
Econ. 1 or 2—Principles of Economics . . . . .	5-3	Home Econ. 10—Home Management . . . . .	3
Home Econ. 5—Dietetics . . . . .	4	Bact. 5a, 5b—Introductory Bacteriology . . . . .	5
Home Econ. 2—Home Architecture . . . . .	3	Sociol. 1—Principles of Sociology . . . . .	3
<i>Total</i> . . . . .	16-14	<i>Total</i> . . . . .	15

## FOURTH YEAR

During the third and fourth years students will complete the group requirements for the degree of bachelor of arts in the College of Liberal Arts and Sciences. Electives will be chosen in accord with the interests of the student from options 1, 2, and 3.

1. Students interested in nutrition and dietetics should include in their curriculum Chemistry 5a, Home Economics 4, 39a, 39b, and one or more of the following courses: Home Economics 20, 33, 41.

2. Students interested in textiles, clothing, and household art, should include Home Economics 3, 19, 30, 31, 42, 43.

3. Students interested in economics, in household or institutional management, should include Home Economics 14, 18, 18a, 28, and additional courses in economics.

## SUGGESTED CURRICULUM IN NUTRITION AND DIETETICS

(See Major B, page 293)

## FIRST YEAR

FIRST SEMESTER	Hours <sup>1</sup>	SECOND SEMESTER	Hours <sup>1</sup>
Chem. 1 or 1a—Inorganic Chemistry . . . . .	5 or 3	Chem. 2a—Qualitative Analysis . . . . .	5
Rhet. 1—Rhetoric and Themes . . . . .	3	Rhet. 2—Rhetoric and Themes . . . . .	3
French or German . . . . .	4	French or German . . . . .	4
Hyg. 2—Hygiene (women) . . . . .	1	Physiol. 1—General Physiology . . . . .	2
Phys. Ed. 7a—Gymnasium . . . . .	1	Phys. Ed. 7b—Gymnasium . . . . .	1
<i>Total</i> . . . . .	14 or 12	<i>Total</i> . . . . .	15

*Elective*

A. and D. 1—Freehand Drawing or  
Botany 1—General Botany . . . . . 3 or 5

## SECOND YEAR

Engl. 1 or French or German . . . . .	4	Engl. 2 or French or German . . . . .	4
Home Econ. 1—Selection and Preparation of Food . . . . .	4	Home Econ. 6—Foods . . . . .	4
Physiol. 4—Physiology of Digestion . . . . .	3	Chem. 9, 9c—Organic Chemistry . . . . .	5
Zool. 1—General Zoology . . . . .	5	Econ. 2—Principles of Economics . . . . .	3
Phys. Ed. 8a—Gymnasium . . . . .	1	Phys. Ed. 8b—Gymnasium . . . . .	1
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	17

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>Students expecting to enter the College of Education are advised to register for Psychology 1 instead of Home Economics 29 the second year.

## THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Engl. 1—(if not included in 2d year) . . . . .	4	Engl. 2—(if not included in 2d year) . . . . .	4
Chem. 5a—Elementary Quantitative Analysis . . . . .	5	Bact. 5, 5a—Introductory Bacteriology . . . . .	5
Home Econ. 5—Dietetics . . . . .	4	Sociol. 1—Principles of Sociology . . . . .	3
<i>Total</i> . . . . .	13	<i>Total</i> . . . . .	12
Electives . . . . .	3 or 4	Electives . . . . .	3 or 5

## FOURTH YEAR

Home Econ. 39a—Nutrition . . . . .	1	Home Econ. 39b—Nutrition . . . . .	1
Home Econ. 4—Food and Nutrition . . . . .	5	Electives . . . . .	15 or 16
Electives . . . . .	10 or 11		

## SUGGESTED CURRICULUM IN ECONOMIC ENTOMOLOGY

For students wishing to prepare for state or national service in economic entomology or as teachers of entomology in agricultural colleges or universities, the following curriculum has been arranged to include entomological, agricultural, and horticultural courses most essential to the end in view together with the required subjects and the group electives necessary for the degree of Bachelor of Arts.

The principal features of the prescribed part of this curriculum are 29 hours of entomology, 15 hours of other biological subjects, 11 hours of agriculture and horticulture, 10 hours of chemistry, and 40 hours of courses required for graduation, group electives, and other miscellaneous courses. Twenty-five hours of free electives remain after the courses of this prescribed list are provided for.

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Rhet. 1—Rhetoric and Themes . . . . .	3	Rhet. 2—Rhetoric and Themes . . . . .	3
French 1a—Elementary French, or		French 1b—Elementary French, or	
German 1—Elementary German . . . . .	4	German 3—Narrative Prose . . . . .	4
Ent. 1—Introductory Entomology . . . . .	3	Ent. 2—General Entomology . . . . .	3
Zool. 1—General Zoology . . . . .	5	Zool. 4—Invertebrate Morphology . . . . .	3
Military Drill and Theory . . . . .	1	Military Drill and Theory . . . . .	1
Phys. Ed. . . . .	1½	Phys. Ed. . . . .	1
Hyg. 1—Hygiene (men) . . . . .	1½	Hyg. 3—Hygiene (men) . . . . .	1½
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	15½

## SECOND YEAR

Ent. 7a—Insect Morphology, or		Ent. 7b—Insect Morphology, or	
Ent. 8a—Pests of Special Groups . . . . .	3	Ent. 8b—Pests of Special Groups . . . . .	3
Chem. 1 or 1a—Inorganic Chemistry . . . . .	5 or 3	Chem. 2a—Inorganic Chemistry . . . . .	5
Hort. 1a—Elements of Horticulture . . . . .	2	Hort. 1b—Elements of Horticulture . . . . .	2
Engl. 20—Chief English Writers of the Nineteenth Century . . . . .	4	Bot. 5—Botany . . . . .	3
Hist. 3a—History of the United States . . . . .	3	Hist. 3b—History of the United States . . . . .	3
Phys. Ed. . . . .	1½	Phys. Ed. . . . .	1½
Military Drill and Theory . . . . .	1	Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	18½ or 16½	<i>Total</i> . . . . .	17½

<sup>1</sup>Semester hours. For definition, see page 223.

### THIRD YEAR

#### FIRST SEMESTER

	Hours <sup>1</sup>
Ent. 3—Systematic Entomology . . . . .	5
Bot. 7a—Plant Pathology, or	
Bot. 27a—Plant Physiology . . . . .	3 or 5
Psych. 1—Introduction to Psychology	
or Phil. 1—Logic . . . . .	4 or 3
Electives . . . . .	5 or 2
<i>Total</i> . . . . .	16

#### SECOND SEMESTER

	Hours <sup>1</sup>
Ent. 22—Entomotaxy . . . . .	5
Econ. 2—Principles of Economics . . .	3
Ed. 25—Educational Psychology, or	
Psych. 1—Introduction to Psych-	
ology, or Phil. 1—Logic . . . . .	4 or 3
Agron. 25—Farm Crops . . . . .	4
<i>Total</i> . . . . .	15 or 16

### FOURTH YEAR

Ent. 20—Insect Control . . . . .	4
Electives . . . . .	8
<i>Total</i> . . . . .	12

Hort. 7—Spraying . . . . .	3
Ent. 21—Insect Bionomics . . . . .	3
Electives . . . . .	13
<i>Total</i> . . . . .	19

### PREPARATORY TO MEDICINE

The requirements for admission to the College of Medicine are stated on page 64.

The following two-year pre-medical curriculum covers the entrance requirements of the College of Medicine and includes additional courses in science which are considered desirable for prospective medical students. This course of study is recommended to students who enter the College of Liberal Arts and Sciences to prepare themselves for the study of medicine.

The following subjects are suggested as desirable electives in the second year: chemistry, economics, English, entomology, history, psychology, and zoology.

### FIRST YEAR

#### FIRST SEMESTER

	Hours <sup>1</sup>
Chem 1 or 1a—General Chemistry . . . . .	5 or 3
Math. 4—Trigonometry . . . . .	2
Zool. 1—General Zoology . . . . .	5
Rhet. 1—Rhetoric and Themes . . . . .	3
Hyg. 1—Hygiene (men) . . . . .	1½
Phys. Ed. . . . .	1½
Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	17 or 15

#### SECOND SEMESTER

	Hours <sup>1</sup>
Chem. 2a—Inorganic Chemistry . . . . .	5
Zool. 2—Vertebrate Zoology . . . . .	5
Rhet. 2—Rhetoric and Themes . . . . .	3
Phys. Ed. . . . .	1½
Hyg. 3—Hygiene (men) . . . . .	1½
Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	15

### SECOND YEAR

French or German or Spanish or Italian . . . . .	4
Physics 7a—General Physics . . . . .	2½
Physics 8a—Laboratory . . . . .	2½
Zool. 3—Microscopical Technics . . . . .	3
Phys. Ed. . . . .	1½
Military Drill and Theory . . . . .	1
Electives . . . . .	4½
<i>Total</i> . . . . .	18

Chem. 9, 9c—Organic Chemistry . . . . .	5
French or German or Spanish or Italian . . . . .	4
Physics 7b—General Physics . . . . .	2½
Physics 8b—Laboratory . . . . .	2½
Phys. Ed. . . . .	1½
Military Drill and Theory . . . . .	1
Electives . . . . .	2½
<i>Total</i> . . . . .	18

<sup>1</sup>Semester hours. For definition, see page 223.

## CHEMISTRY AND CHEMICAL ENGINEERING

Students who follow the general curriculum in the College of Liberal Arts and Sciences with chemistry as a major subject are eligible for the degree of Bachelor of Arts.

For the more specialized training of the chemist, the following curricula, largely prescribed, have been arranged. Each requires a maximum total of 136 hours and leads to the degree of Bachelor of Science.

Attention is called to the fact that the schedules for the first and second years in both chemistry and chemical engineering are the same.

Preliminary preparation in German or French equivalent to 2 years of high-school work is advised. The total language requirement for graduation including courses offered for entrance must be equivalent to 2 years of University work in German or French. When a student does not offer German or French for entrance the second year of the language required for graduation will be accepted in partial fulfillment of the nonchemical electives in either curriculum. Students entering under this arrangement should take the second year of language during the sophomore year and will not be admitted to senior standing in either curriculum until the requirement has been satisfied.

Students registering either in the curriculum in chemistry or in the curriculum in chemical engineering must offer 1 unit of high-school chemistry and  $\frac{1}{2}$  unit of advanced algebra for admission to these curricula. University credit in Chemistry 1 (five hours) is acceptable in lieu of chemistry 1a and one unit of entrance chemistry.

## FIRST YEAR, BOTH CURRICULA

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Chem. 1a—Inorganic Chemistry . . . . .	3	Chem. 3a—Inorganic Chemistry and Qualitative Analysis . . . . .	5
Math. 2 <sup>2</sup> —College Algebra . . . . .	3	Math. 6a—Analytical Geometry . . . . .	4
Math. 4—Plane Trigonometry . . . . .	2	German or French . . . . .	4
German or French . . . . .	4	Rhet. 2—Rhetoric and Themes . . . . .	3
Rhet. 1—Rhetoric and Themes . . . . .	3	Phys. Ed. . . . .	$\frac{1}{2}$
Phys. Ed. . . . .	$\frac{1}{2}$	Hyg. 3—Hygiene (men) . . . . .	$\frac{1}{2}$
Hyg. 1—Hygiene (men) . . . . .	$\frac{1}{2}$	Military Drill and Theory . . . . .	1
Military Drill and Theory . . . . .	1		
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	18

## SECOND YEAR, BOTH CURRICULA

Chem. 5a—Quantitative Analysis . . . . .	5	Chem. 5b—Advanced Analytical Chemistry . . . . .	5
Math. 8a—Differential Calculus . . . . .	3	Math. 8b—Integral Calculus . . . . .	3
Physics 1a—General Physics . . . . .	3	Physics 1b—General Physics . . . . .	2
Physics 3a—Physical Measurements . . . . .	2	Physics 3b—Physical Measurements . . . . .	2
Geol. 20 <sup>3</sup> —General Mineralogy . . . . .	3	Engl. 20 or Hist. 3b or T. and A.M. 20 <sup>4</sup> . . . . .	3
Military Drill and Theory . . . . .	1	Military Drill and Theory . . . . .	1
Phys. Ed. . . . .	$\frac{1}{2}$	Phys. Ed. . . . .	$\frac{1}{2}$
<i>Total</i> . . . . .	17 $\frac{1}{2}$	<i>Total</i> . . . . .	16 $\frac{1}{2}$

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>Math. 3 is accepted in lieu of 1 unit of H. S. algebra and Math. 2.

<sup>3</sup>Geology 20 required in both curricula.

<sup>4</sup>T. and A. M. required for curriculum for Chemical Engineers.



## CURRICULUM IN CHEMISTRY, THIRD AND FOURTH YEARS

In the following schedule of courses, after the second year, there are offered certain prescribed subjects required of all students and in addition five group options, the last four of which are outlined for the purpose of affording systematic training along certain important lines of applied chemistry. The first option, A, is intended for those students who wish to place chief emphasis on the fundamental branches of chemistry as a science and for those students who desire a combination of subjects not outlined in the other four groups. Students in option A must submit to their adviser at the beginning of the junior year an outline of their proposed program for the junior and senior years. Approval of such an outline must be secured from the adviser before registering. At least 12 hours of the electives under option A must be in chemistry, and it is recommended that they be selected as far as possible from more advanced courses in inorganic, analytical, organic, and physical chemistry. In all groups in the junior and senior years the subjects to be taken outside of the department, including electives, must amount to at least ten hours, including a course in the theory of economics. Students who have presented German for entrance should take French 1a and 1b among the electives of the junior year; those who have offered French should take German 1 and 2.

The groups provided for, with the letter used to designate each group, are as follows: A. General; B. Electrochemical; C. Industrial; D. Food and Sanitation; E. Physiological; F. Sanitation.

## THIRD YEAR

*Prescribed for all Groups*

## FIRST SEMESTER

	Hours <sup>1</sup>
Chem. 14a—Organic Chemistry . . . .	3
Chem. 14c—Organic Synthesis . . . .	2
Chem. 92a—Chemical Literature and Reference Work . . . . .	1
Chem. 31—Physical Chemistry . . . .	3
Chem. 33—Phys. Chem. Lab. . . . .	2
Chem. 65—Gas and Fuel Analysis . .	3

*Total* . . . . . 14

*Group Options*

A <sup>2</sup> —General Electives . . . . .	4
B—Electrochemical E. E. 5—Electric Currents and Apparatus . . . . .	4
C—Industrial E. E. 5—Electric Currents and Apparatus . . . . .	4
D, E, and F—Food, Physiological, and Sanitation—Bact. 5—Intro- ductory Bacteriology . . . . .	5

*Prescribed for all Groups*

## SECOND SEMESTER

	Hours <sup>1</sup>
Chem. 14b—Organic Chemistry . . . .	3
Chem. 14d—Organic Synthesis . . . .	2
Chem. 92b—Chemical Literature and Reference Work . . . . .	1
Chem. 90—Inspection Trip . . . . .	½
Econ. 2—Principles of Economics . .	3

*Total* . . . . . 9½

*Group Options*

A <sup>2</sup> —General Electives . . . . .	7
B—Electrochemical, Electives . . . .	7
C—Industrial Electives . . . . .	7
D and E—Food and Physiological, Electives . . . . .	6
F—Sanitation Chemistry 10a . . . . .	3
Electives . . . . .	3

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>Twelve hours of the total electives of the third and fourth years, Group Option A, must be in chemistry; ten hours must be taken outside of the department.

## FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
<i>Prescribed for all Groups</i>		<i>Prescribed for all Groups</i>	
Chem. 11a—Thesis or approved Chem. Elec. <sup>2</sup> .....	5	Chem. 6—Chemical Technology ....	3
Chem. 93a—Journal Meeting .....	1½	Chem. 11b—Thesis or Approved Chem. Elec. <sup>2</sup> .....	5
Chem. 95—History of Chemistry ....	2	Chem. 93b—Journal meeting .....	1½
		Chem. 91—Inspection Trip .....	1½
<i>Total</i> .....	7½	<i>Total</i> .....	9
<i>Group Options</i>		<i>Group Options</i>	
A <sup>3</sup> —General Electives .....	9	A <sup>3</sup> —General Electives .....	8
B—Electrochemical		B—Electrochemical, Electives .....	8
Chem. 35—Electrochemistry ...	3	C—Industrial	
Chem. 37—Experimental Prob. in Physical and Electrochemistry .....	4	Chem. 61—Industrial Laboratory	3
Physics 4a—Electrical and Magnetic Measurements .....	2	Chem. 78 .....	2
C—Industrial		Electives .....	3
Chem. 7a—Metallurgy .....	3	D—Food	
Chem. 35—Electrochemistry ...	3	Chem. 26—Pharmaceutical Chemistry .....	3
Chem. 69—Met. Lab. and Assaying .....	2	Electives .....	5
Electives .....	1	E—Physiological	
D—Food		Chem. 15a .....	2
Chem. 25—Food Analysis .....	5	Electives .....	6
Chem. 21—Qual. Organic Analysis .....	3	F—Sanitation	
Electives .....	1	Electives .....	8
E—Physiological			
Chem. 15—Physiological Chem. .	5		
Chem. 21—Qual. Organic Analysis .....	3		
Electives .....	1		
F—Sanitation			
Electives .....	9		

## CURRICULUM IN CHEMICAL ENGINEERING

## THIRD AND FOURTH YEARS

The work of the technical chemist or superintendent is frequently so closely associated with mechanical and other engineering lines as to make a knowledge of these subjects essential. To meet these conditions, the following third and fourth years of the curriculum in chemistry and related engineering subjects have been arranged. The degree given is that of Bachelor of Science in chemical engineering.

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>Ten hours of thesis credit are required for graduation in chemistry and nine hours for graduation in chemical engineering, subject to the provision that a partial substitution of chemical electives in special cases may be granted on recommendation of the department. In no case may the total thesis credit in either curriculum be reduced below a minimum of five hours.

<sup>3</sup>12 hours of the total electives of the third and fourth years, Group Option A, must be in chemistry; 10 hours must be taken outside of the department.

## THIRD YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Chem. 7a—Metallurgy .....	3
Chem. 14a—Organic Chemistry .....	3
Chem. 14c—Organic Synthesis .....	2
Chem. 92a—Chemical Literature and Reference Work .....	1
Chem. 65—Gas and Fuel Analysis .....	3
Chem. 69 <sup>2</sup> —Assaying .....	2
T. and A. M. 25—Resistance of Ma- terials .....	4
<i>Total</i> .....	18

## SECOND SEMESTER

	Hours <sup>1</sup>
Chem. 14b—Organic Chemistry .....	3
Chem. 14d—Organic Synthesis .....	2
Chem. 31—Physical Chemistry .....	3
Chem. 33—Physical Chemistry Lab- oratory .....	2
Chem. 92b—Chemical Literature and Reference Work .....	1½
Chem. 90—Inspection Trip .....	3
M. E. 2—Steam Engineering .....	3
Electives .....	3
<i>Total</i> .....	17½

## FOURTH YEAR

Chem. 11a—Thesis or Applied Chem. Elec. <sup>3</sup> .....	5
Chem. 93a—Journal Meeting .....	½
E. E. 5—Electrical Currents and Ap- paratus .....	4
M. E. 61—Power Measurement .....	2
Electives .....	5
<i>Total</i> .....	16½

Chem. 6—Chemical Technology .....	3
Chem. 11b—Thesis or Applied Elec- tive <sup>3</sup> .....	4
Chem. 35—Electrochemistry .....	3
Chem. 61—Industrial Chemistry Lab- oratory .....	3
Chem. 93b—Journal Meeting .....	½
Chem. 91—Inspection Trip .....	½
Electives .....	2
<i>Total</i> .....	16

## CURRICULUM IN PHARMACEUTICAL CHEMISTRY

For the benefit of students who are graduates of recognized colleges of pharmacy, a new option in pharmaceutical chemistry leading to the degree of Bachelor of Science in Chemistry is offered.

The credits to be allowed on transfer are based on the curriculum of the University of Illinois School of Pharmacy.

For entrance to the School of Pharmacy, fifteen units of high-school work are required. For the degree of Graduate in Pharmacy, the students attend for two years of thirty-six weeks each. The course of study is the equivalent of fifty-eight university hours. For the degree of Pharmaceutical Chemist, an additional year of thirty-six weeks is taken and the course of study for this year is equivalent to twenty-five university hours.

The following option in pharmaceutical chemistry leads to the degree of B.S. in chemistry.

1. Persons holding the degree of Graduate in Pharmacy from a college of pharmacy holding membership in the American Conference of Pharmaceutical Faculties, who can present fifteen units of high-school work for entrance, will be allowed forty hours of university credit in the chemistry curriculum.

2. In addition to the forty hours of credit in order to take up the work of the third year a student must offer the following subjects from the University of Illinois or elsewhere:

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>For a limited number of students Chem. 78, Metallography, second semester, may be substituted for Chem. 69, Assaying. Note should be made of the prerequisites for Chem. 78.

<sup>3</sup>Ten hours of thesis credit are required for graduation in chemistry and nine hours for graduation in chemical engineering, subject to the provision that a partial substitution of chemical electives in special cases may be granted on recommendation of the department. In no case may the total thesis credit in either curriculum be reduced below a minimum of five hours.

College Algebra .....	3 hours
Trigonometry.....	2 hours
Analytical Geometry .....	4 hours
Calculus .....	6 hours
Physics .....	9 hours
Rhetoric and Composition.....	6 hours
French or German (preceded by two units' entrance credit in the same language) .....	8 hours
<i>Total</i> .....	<u>38 hours</u>

Such students will have junior standing.

3. The work of the junior and senior years should include the following courses:

Chem. 14b, Advanced Organic Chemistry Lectures .....	3 hours
Chem. 14c and 14d, Organic Preparation .....	4 hours
Chem. 5b, Advanced Quantitative Analysis.....	5 hours
Chem. 31, Physical Chemistry .....	3 hours
Chem. 33, Physico-Chemical Measurements .....	2 hours
Chem. 95, History of Chemistry .....	2 hours
Chem. 6, Industrial Chemistry .....	3 hours
Chem. 92a, 92b, 93a, 93b, Journal Meeting .....	3 hours
Chem. 11a, 11b, Thesis or App'd. Chem. Elective .....	10 hours
Electives in Chemistry .....	12 hours
Non-chemical electives .....	5 hours
Military training and physical education or electives.....	6 hours
<i>Total</i> .....	<u>58 hours</u>

Students holding the degree of Pharmaceutical Chemist will be allowed eighteen hours of advanced standing in lieu of the eighteen hours chemical and non-chemical electives of the last two years.

#### SUGGESTED CURRICULUM IN APPLIED OPTICS

The following suggested curriculum is offered by the University for students who wish to prepare themselves to pass the examination prescribed by the Illinois Optometry Act of April 19, 1919, which regulates the practice of optometry within the state. The curriculum would meet the requirements for the degree of Bachelor of Science and the candidates would be admitted to the prescribed state examinations. The electives in the course would need to be made so as to meet the group requirements of the College of Liberal Arts and Sciences as noted in the Annual Register of the University of Illinois. For a student who is preparing for the design of optical instruments, sometimes called "optical engineering," a selected curriculum leading to the degree of B.S. is arranged.



## FIRST YEAR

## FIRST SEMESTER

Hours<sup>1</sup>

Anat. 1—Introduction to Anatomy..	3
G. E. D. 1—Elements of Drafting...	4
Math. 2—Algebra.....	3
Math. 4—Trigonometry.....	2
Rhet. 1.....	3
Military Drill and Theory.....	1
Phys. Ed. ....	$\frac{1}{2}$
Hyg. 1.....	$\frac{1}{2}$
<b>Total</b> .....	<b>17</b>

## SECOND SEMESTER

Hours<sup>1</sup>

Anat. 2—General Structures.....	3
G. E. D. 2—Descriptive Geom.....	4
Math. 6—Analytical Geom.....	5
Rhet. 2.....	3
Military Drill and Theory.....	1
Phys. Ed. ....	$\frac{1}{2}$
Hyg. 3.....	$\frac{1}{2}$
<b>Total</b> .....	<b>17</b>

## SECOND YEAR

French, German, or Spanish.....	4
Phys. 1a-3a.....	5
Physiol. 1.....	3
Military Drill and Theory.....	1
Phys. Ed. ....	$\frac{1}{2}$
Elective (Math. 7 advised).....	5
<b>Total</b> .....	<b>18½</b>

Econ. 2—Principles .....	3
French, German, or Spanish.....	4
Phys. 1b-3b .....	4
Physiol. 2—General Physiology ....	3
Military Drill and Theory.....	1
Phys. Ed. ....	$\frac{1}{2}$
Elective (Math. 9 advised) .....	3
<b>Total</b> .....	<b>18½</b>

## THIRD YEAR

Phys. 15, 16 or 23—Electric Heat or Sound .....	3
Phys. 17—Light, Reflection, Refraction, etc. ....	3
Physiol. 6—Physiology of the Nervous System .....	3
Physiol. 10a—Physiological Anatomy ..	3
Psych. 1—Introduction to Psychology ..	4
Electives .....	3
<b>Total</b> .....	<b>19</b>

Phys. 20—Light Phenomena .....	2
Phys. 37—Light Measurements ....	1
Physiol. 9—Special Senses.....	3
Physiol. 10b—Physiological Anatomy ..	3
Phys. 50—Clinical Optics .....	4
Electives .....	4
<b>Total</b> .....	<b>17</b>

## FOURTH YEAR

Psych. 2—General Psychology.....	4
Phys. 51—Applied Optics .....	5
Phys. 22—Advanced Light Measure. ....	3
Electives .....	6
<b>Total</b> .....	<b>18</b>

Phys. 31b—Special Problems in Optics .....	3
Phys. 52—Clinical Optics .....	5
Electives .....	10
<b>Total</b> .....	<b>18</b>

<sup>1</sup>Semester hours. For definition, see page 223

## COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

---

For a description of the *building* used by this College, see page 46; for *museum and collections* under its charge, see page 54; for *societies and clubs* auxiliary to its curricula, see page 80; for *fees* see page 82.

The University, through the College of Commerce and Business Administration, offers its students a training in the principles underlying business, with special training for particular business callings. It does not attempt to prepare students for clerical and similar occupations as employees, but to lay a foundation on which successful careers in managerial and administrative positions and as proprietors may be built. To this end, courses in economics, accountancy, business organization and operation, banking, commerce, railway administration, public utilities, and industry are offered in combination with courses in language and literature, the social sciences, law, mathematics, and the natural sciences.

The work is divided into three departments as follows: Economics, including Agricultural Economics, Foreign and Domestic Commerce, Labor and Statistics, Public and Private Finance, Public Utilities, and Theory and History; Business Organization and Operation, including Accountancy, Business Law, Business Writing and Public Utilities; and Transportation.

For the requirements for admission see the statement of the requirements of the University, pages 56-70.

See the statement of the general regulations of the University in regard to unclassified students, page 62.

### REQUIREMENTS FOR GRADUATION

Students who complete a curriculum in the College of Commerce and Business Administration are awarded the degree of Bachelor of Science. The requirements for graduation are as follows:

1. *University Requirements*.—A candidate must comply with the University requirements as to residence and registration, and secure credit amounting to 130 hours, including credit in the following subjects prescribed by general university regulations for all students: *Rhetoric 1-2*, 6 hours; and *Hygiene 1* and *Physical Education*, 3 hours, for men, and *Physical Education 7a-7b* and *8a-8b* and *Hygiene 2*, 5 hours, for women; and *Military Science*, 4 semesters, 4 hours, for men. Students who elect the Reserve Officers' Training Corps must also take *Military Science*, 4 additional semesters, 4 hours.

2. *Prescribed Subjects*.—A candidate must also secure credit in the other subjects listed as *prescribed* in his chosen curriculum.

3. *Language Group*.—Of the electives allowed *at least* 8 hours must be either in English literature or in a foreign language in all curricula, but prescribed courses in either of these subjects may be counted in meeting this requirement.

In order to secure any credit in a beginning course in a foreign language, a full year's work must be completed.

4. *Social Science Group*.—Twelve hours of electives must be chosen from the following group of subjects: *History, political science, philosophy, psychology, and sociology*, provided that *not fewer than six hours* in any one subject may be counted in fulfilling this requirement; but prescribed courses in any of these subjects may be counted.

Requirement 4 applies to curricula in: General Business, Banking, Insurance, Accountancy, Railway Administration, Commerce and Law, and Trade and Civic Secretarial Service.

Requirement 4 does *not* apply to curricula in: Railway Transportation, Commercial Teachers, Foreign Commerce, Industrial Administration, and Public Utilities.

5. *Science Group*.—In all curricula *ten hours* of electives must be chosen from the following group of subjects: *Chemistry, mathematics* (Math. 22 and Math. 23 excepted), and *physics*, provided that *not fewer than five hours* in any one subject may be counted in fulfilling this requirement; but prescribed courses in any of these subjects may be counted.

6. *Free Electives Group*.—Free electives sufficient to make the 130 hours required for graduation may be selected from any department in the College of Commerce, the College of Liberal Arts and Sciences, or the Library School. All other electives must have the approval of the Dean of the College at the time of registration.

7. *Laboratory Science*.—In any curriculum in which less than fifteen hours of laboratory science are required a student who enters without at least one unit of laboratory science shall be required to substitute five hours of a laboratory science for five hours of free electives in the requirements for graduation.

The curricula in Commerce and Business Administration are: (1) General business; (2) trade and civic secretarial service; (3) banking and finance; (4) insurance; (5) accountancy; (6) general railway administration; (7) railway transportation; (8) commercial teaching; (9) foreign commerce; (10) industrial administration; (11) public utilities; (12) commerce and law. The subjects prescribed for graduation in each curriculum are listed in the following outlines. These subjects are in general arranged in sequence and should be taken in the order given.

In addition to the prescribed subjects, sufficient electives must be taken each semester to make up a minimum of 15 hours, but not to exceed a maximum of 18 hours of work. In choosing electives the attention of students is called to provisions 3, 4, and 5 of the preceding statement of the requirements for graduation. It is *required* that a sufficient number of hours from the subjects in groups 3 and 5 above be taken during each semester of the first year to make up, together with the prescribed subjects, a schedule of not fewer than 15 hours. Attention is called to the fact that some elementary courses carry only part credit for seniors.

#### McKINLEY PROFESSORSHIP IN THE ECONOMICS OF PUBLIC UTILITIES

The Honorable William B. McKinley, United States Senator from Illinois, has endowed a professorship in the Economics of Public Utilities (including transportation), in the College of Commerce and Business Administration.

## GENERAL BUSINESS CURRICULUM

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Acc'y 1a—Principles of Accounting <sup>2</sup> . . . . .	3	Acc'y 1b or 1e—Principles of Account- ing . . . . .	3 or 4
Econ. 27—Modern Industry . . . . .	3	Econ. 22—Economic History of the United States . . . . .	3
Rhet. 1—Rhetoric and Themes . . . . .	3	Rhet. 2—Rhetoric and Themes . . . . .	3
Phys. Ed. . . . .	$\frac{1}{2}$	Phys. Ed. . . . .	$\frac{1}{2}$
Hyg. 1 . . . . .	$\frac{1}{2}$	Hyg. 3 . . . . .	$\frac{1}{2}$
Military Drill and Theory . . . . .	1	Military Drill and Theory . . . . .	1
Electives . . . . .	4-7	Electives . . . . .	3-7
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

## SECOND YEAR

Acc'y 2a—Intermediate Accounting . . . . .	3	Acc'y 2b—Intermediate Accounting . . . . .	3
Econ. 1—Principles of Economics . . . . .	5	Econ. 3—Money, Credit, and Banking . . . . .	3
Military Drill and Theory . . . . .	1	B. O. and O. 1 . . . . .	3
Phys. Ed. . . . .	$\frac{1}{2}$	Rhet. 10—Business Letter Writing . . . . .	2
Electives . . . . .	$5\frac{1}{2}$ -8 $\frac{1}{2}$	Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	15-18	Phys. Ed. . . . .	$\frac{1}{2}$
		Electives . . . . .	$2\frac{1}{2}$ -5 $\frac{1}{2}$
		<i>Total</i> . . . . .	15-18

## THIRD YEAR

B. O. and O. 2—Marketing Organiza- tion and Operation . . . . .	3	Bus. Law 1b—Principles of Business Law . . . . .	3
Bus. Law 1a—Principles of Business Law . . . . .	3	Econ. 10—Corporation Management and Finance . . . . .	3
Trans. 1a—Transportation System of the United States . . . . .	3	Trans. 1b—Rates and Regulations . . . . .	3
Electives . . . . .	6-9	Electives . . . . .	6-9
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

## FOURTH YEAR

B. O. and O. 7—Salesmanship and Sales Administration . . . . .	3	B. O. and O. 7—Salesmanship and Sales Administration . . . . .	3
or		or	
B. O. and O. 8—Advertising . . . . .	3	B. O. and O. 8—Advertising . . . . .	3
Advanced Economics — (Junior or Senior Courses) . . . . .	3	Advanced Economics — (Junior or Senior Courses) . . . . .	3
Electives . . . . .	9-12	Electives . . . . .	9-12
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

<sup>1</sup>Semester hours. For definition, see page 223.<sup>2</sup>Accountancy 1a is not to be taken if one unit of bookkeeping is offered for entrance credit; see Accountancy 1e.



## CURRICULUM FOR TRADE AND CIVIC SECRETARIAL SERVICE

## FIRST YEAR

Same as General Business

## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Pol. Sci. 1—American Government . .	3
Psych. 1—Principles of Psychology . .	4

## SECOND SEMESTER

	Hours <sup>1</sup>
Rhet. 10—Business Letter Writing . .	2
Psych. 2—Principles of Psychology . .	4

Otherwise same as General Business

## THIRD YEAR

B. O. and O. 2—Marketing Organization and Operation . . . . .	3
Pol. Sci. 4—Municipal Gov't. . . . .	3
Sociol. 8—Charities . . . . .	3
Trans. 1a—Transportation System of the United States . . . . .	3
Electives . . . . .	3-6
<i>Total</i> . . . . .	15-18

Econ. 10—Corporation Management and Finance . . . . .	3
Trans. 1b—Rates and Regulation . . .	3
Electives . . . . .	9-12
<i>Total</i> . . . . .	15-18

## FOURTH YEAR

Bus. Law 1a—Principles of Business Law . . . . .	3
Advanced Economics — (Junior or Senior Courses) . . . . .	3
Hort. 37a—City Planning . . . . .	3
B. O. and O. 9—Civic and Commercial Organizations . . . . .	2
Electives . . . . .	4-7
<i>Total</i> . . . . .	15-18

Bus. Law 1b—Principles of Business Law . . . . .	3
B. O. and O. 8—Advertising . . . . .	3
Hort. 37b—City Planning . . . . .	3
Hort. 10b—Town Improvement . . . .	2
Electives . . . . .	4-7
<i>Total</i> . . . . .	15-18

## CURRICULUM IN BANKING AND FINANCE

The first and second years are the same as in the General Business Curriculum except that Math. 2—College Algebra (3)—is prescribed in the first semester of the first year.

## THIRD YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
B. O. and O. 2—Marketing Organization and Operation . . . . .	3
Bus. Law 1a—Principles of Business Law . . . . .	3
Econ. 51—Public Finance . . . . .	3
Electives . . . . .	6-9
<i>Total</i> . . . . .	15-18

## SECOND SEMESTER

	Hours <sup>1</sup>
Bus. Law 1b—Principles of Business Law . . . . .	3
Econ. 10—Corporation Management and Finance . . . . .	3
Math. 23—Mathematics of Investment . . . . .	3
Electives . . . . .	6-9
<i>Total</i> . . . . .	15-18

## FOURTH YEAR

Bus. Law 10—Law of Security Relations and Banking . . . . .	3
Econ. 9—Advanced Theory and Practice of Banking . . . . .	3
Electives . . . . .	9-12
<i>Total</i> . . . . .	15-18

Econ. 8—Foreign Exchange and the Money Market . . . . .	3
Econ. 36—Investments . . . . .	2
Electives . . . . .	10-13
<i>Total</i> . . . . .	15-18

<sup>1</sup>Semester hours. For definition, see page 223.

### CURRICULUM IN INSURANCE FIRST YEAR

FIRST SEMESTER <i>Required Subjects</i>		SECOND SEMESTER <i>Required Subjects</i>	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Math. 2 or 3—Algebra .....	3 or 5	Math. 6—Analytic Geometry .....	5
Math. 4—Trigonometry .....	2	<i>or</i>	
<i>or</i>		Math. 1b .....	5
Math. 1a .....	5		

Otherwise same as General Business

### SECOND YEAR

Math. 8a—Calculus .....	3	Math. 8b—Calculus .....	3
		Rhet. 10—Business Letter Writing ..	2

Otherwise same as General Business

### THIRD YEAR

Bus. Law 1a—Principles of Business Law .....	3	Bus. Law 1b—Principles of Business Law .....	3
B. O. and O. 2—Marketing Organization and Operation .....	3	Econ. 10—Corporation Management and Finance .....	3
Econ. 51—Public Finance .....	3	Math. 23—Mathematics of Investments .....	3
Electives .....	6-9	Electives .....	6-9
<i>Total</i> .....	15-18	<i>Total</i> .....	15-18

### FOURTH YEAR

B. O. and O. 7—Salesmanship and Sales Administration .....	3	B. O. and O. 8—Advertising .....	3
<i>or</i>		<i>or</i>	
B. O. and O. 8—Advertising .....	3	B. O. and O. 7—Salesmanship and Sales Administration .....	3
Econ. 55—Economics of Insurance ..	2	Econ. 56—Property Insurance .....	3
Math. 30—Actuarial Mathematics ..	3	Math. 31—Actuarial Mathematics ..	3
Electives .....	7-10	Electives .....	6-9
<i>Total</i> .....	15-18	<i>Total</i> .....	15-18

### CURRICULUM IN ACCOUNTANCY

The first and second years are the same as in the General Business Curriculum except that Mathematics 2—College Algebra (3)—is prescribed in the first semester of the first year.

### THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Acc'y 3a—Advanced Accounting ...	3	Acc'y 3b—Auditing .....	3
B. O. and O. 2—Marketing Organization and Operation .....	3	Econ. 10—Corporation Management and Finance .....	3
Electives .....	9-12	Math. 23—Mathematics of Investment .....	3
<i>Total</i> .....	15-18	Electives .....	6-9
		<i>Total</i> .....	15-18

### FOURTH YEAR

Acc'y 5a—C. P. A. Problems .....	3	Acc'y 5b—C. P. A. Problems .....	3
Acc'y 4a—Cost Accounting .....	2	Acc'y 4b—Systems .....	2
Econ. 11—Industrial Consolidations ..	2	Acc'y 20—Income Tax .....	2
Bus. Law 1a—Principles of Business Law .....	3	Bus. Law 1b—Principles of Business Law .....	3
Electives .....	5-8	Electives .....	5-8
<i>Total</i> .....	15-18	<i>Total</i> .....	15-18

<sup>1</sup>Semester hours. For definition, see page 223.

## CURRICULUM IN GENERAL RAILWAY ADMINISTRATION

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Math. 2 or 3—Algebra .....	3 or 5	Math. 6—Analytics .....	5
<i>and</i>		<i>or</i>	
Math. 4—Trigonometry .....	2	Math. 1b .....	5
<i>or</i>			
Math. 1a.....	5		

Otherwise same as General Business

## SECOND YEAR

The second year is the same as in the General Business Curriculum.

## THIRD YEAR

Bus. Law 1a—Principles of Business Law .....	3	Bus. Law 1b—Principles of Business Law .....	3
Trans. 1a—Transportation System of the United States .....	3	Trans. 2—European Railroads .....	3
Electives .....	9-12	Trans. 1b—Rates and Regulations ..	3
<i>Total</i> .....	15-18	Econ. 10—Corporation Management and Finance .....	3
		Electives .....	3-6
		<i>Total</i> .....	15-18

## FOURTH YEAR

Econ. 41—Labor Problems .....	3	Trans. 8—Railroad Organization and Working .....	3
Trans. 7—Railroad Finance .....	3	Econ. 42—Labor Organizations and Employers Associations .....	3
Trans. 16—Terminals and Trains ...	3	Trans. 6—Railroad Problems .....	3
Trans. 22—Ocean Shipping .....	3	Electives .....	6-9
Electives .....	3-6	<i>Total</i> .....	15-18
<i>Total</i> .....	15-18		

## CURRICULUM IN RAILWAY TRANSPORTATION

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Acc'y 1a—Principles of Accounting ..	3	Acc'y 1b or 1e—Principles of Accounting .....	3 or 4
G. E. D. 1—Elements of Drafting ..	4	G. E. D. 2—Descriptive Geometry ..	4
Math. 2—College Algebra .....	3	Rhet. 2—Rhetoric and Themes .....	2
<i>and</i>		Math. 6—Analytical Geometry .....	5
Math. 4—Trigonometry .....	2	<i>or</i>	
<i>or</i>		Math. 1b .....	5
Math. 1a.....	5	Phys. Ed. ....	$\frac{1}{2}$
Rhet. 1—Rhetoric and Themes .....	3	Hyg. 3. ....	$\frac{1}{2}$
Phys. Ed. ....	$\frac{1}{2}$	Military Drill and Theory .....	1
Hyg. 1 .....	$\frac{1}{2}$	Electives .....	0-1
Military Drill and Theory .....	1	<i>Total</i> .....	17-18
Electives .....	0-1		
<i>Total</i> .....	17-18		

<sup>1</sup>Semester hours. For definition, see page 223.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Econ. 1—Principles of Economics . . .	5	Econ. 3—Money, Credit, and Banking	3
Math. 8a—Differential and Integral Calculus . . . . .	3	Math. 8b—Differential and Integral Calculus . . . . .	3
Physics 1a—General Physics . . . . .	3	Physics 1b—General Physics . . . . .	2
Physics 3a—Physical Measurements . . . . .	2	Physics 3b—Physical Measurements . . . . .	2
Military Drill and Theory . . . . .	1	B. O. and O. 1 . . . . .	3
Rhet. 10—Business Letter Writing . . . . .	2	T. and A. M. 20—Analytical Mechanics . . . . .	3
Phys. Ed. . . . .	$\frac{1}{2}$	Military Drill and Theory . . . . .	1
Electives . . . . .	0- $\frac{1}{2}$	Phys. Ed. . . . .	$\frac{1}{2}$
<i>Total</i> . . . . .	16-18	Electives . . . . .	0- $\frac{1}{2}$
		<i>Total</i> . . . . .	17-18

## THIRD YEAR

THIRD YEAR		THIRD YEAR	
Bus. Law 1a—Principles of Business Law . . . . .	3	Bus. Law 1b—Principles of Business Law . . . . .	3
Trans. 1a—Transportation System of the United States . . . . .	3	C. E. 36—Surveying . . . . .	2
Econ. 41—Labor Problems . . . . .	3	M. E. 2—Steam Engineering . . . . .	3
Electives . . . . .	6-9	Econ. 10—Corporation Management and Finance . . . . .	3
<i>Total</i> . . . . .	15-18	or	
		Econ. 42—Labor Organizations and Employers' Associations . . . . .	2
		Trans. 2—European Railroads . . . . .	3
		Trans. 1b—Rates and Regulations . . . . .	3
		Electives . . . . .	0-1
		<i>Total</i> . . . . .	15-18

## FOURTH YEAR

FOURTH YEAR		FOURTH YEAR	
Trans. 7—Railroad Finance . . . . .	3	E. E. 12—Alternating Current Apparatus . . . . .	3
E. E. 11—Direct Current Apparatus . . . . .	3	E. E. 62—Alternating Current Laboratory . . . . .	1
E. E. 61—Direct Current Laboratory . . . . .	1	Trans. 8—Railroad Organization and Working . . . . .	3
M. E. 61—Power Measurement . . . . .	2	Trans. 6—Railroad Problems . . . . .	3
Trans. 16—Terminals and Trains . . . . .	3	Electives . . . . .	5-8
Trans. 22—Ocean Shipping . . . . .	3	<i>Total</i> . . . . .	15-18
Electives . . . . .	0-3		
<i>Total</i> . . . . .	15-18		

## CURRICULUM FOR COMMERCIAL TEACHERS

The first and second years are the same as in the General Business Curriculum except that foreign language is prescribed in the first year, Psych. 1—Introduction to Psychology (4), and Psych. 2—General Psychology (4), in the second year.

## THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Bus. Law 1a—Principles of Business Law . . . . .	3	Bus. Law 1b—Principles of Business Law . . . . .	3
B. O. and O. 2—Marketing Organization and Operation . . . . .	3	Econ. 10—Corporation Management and Finance . . . . .	3
Ed. 25—Educational Psychology . . . . .	3	Pol. Sci. 3—State and Local Government . . . . .	3
Pol. Sci. 1—American Government . . . . .	3	Trans. 1b—Rates and Regulations . . . . .	3
Trans. 1a—Transportation System of the United States . . . . .	3	Electives . . . . .	3-6
Electives . . . . .	0-3	<i>Total</i> . . . . .	15-18
<i>Total</i> . . . . .	15-18		

<sup>1</sup>Semester hours. For definition, see page 223.



## FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
B. O. and O. 7—Salesmanship and Sales Administration .....	3	B. O. and O. 8—Advertising .....	3
or		or	
B. O. and O. 8—Advertising .....	3	B. O. and O. 7—Salesmanship and Sales Administration .....	3
Ed. 6—Principles of Secondary Ed. . .	3	Ed. 53—Problems of Industrial Education .....	3
Ed. 10—Technic of Teaching .....	3	Econ. 29—Foreign Commerce and Commercial Policies .....	3
Electives .....	6-9	or	
<i>Total</i> .....	15-18	Econ. 31—Organization of Foreign Commerce .....	3
		Electives .....	6-9
		<i>Total</i> .....	15-18

## CURRICULUM IN FOREIGN COMMERCE

The first and second years of this curriculum are the same as in the General Business Curriculum except that foreign language is prescribed throughout both years.

## THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Bus. Law 1a—Principles of Business Law .....	3	Bus. Law 1b—Principles of Business Law .....	3
B. O. and O. 2—Marketing Organization and Operation .....	3	Econ. 29—Foreign Commerce and Commercial Policies .....	3
Foreign Language .....	3 or 2	Econ. 10—Corporation Management and Finance .....	3
Hist. 3a—History of the United States .....	3	Foreign Language .....	3 or 2
Trans. 1a—Transportation System of the United States .....	3	Hist. 3b—History of the United States .....	3
Electives .....	0-4	Trans. 1b—Rates and Regulations .....	3
<i>Total</i> .....	15-18	Electives .....	0-1
		<i>Total</i> .....	17-18

## FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
B. O. and O. 7—Salesmanship and Sales Administration .....	3	Econ. 8—Foreign Exchange and the Money Market .....	3
Advanced History .....	3	Econ. 31—Organization of Foreign Commerce .....	3
Pol. Sci. 6a—International Law .....	3	Econ. 24—Economic Development of Modern Europe .....	3
Pol. Sci. 7—American Diplomacy .....	3	Advanced History .....	3
Electives .....	3-6	Electives .....	3-6
<i>Total</i> .....	15-18	<i>Total</i> .....	15-18

## CURRICULUM IN INDUSTRIAL ADMINISTRATION

The following curriculum is intended for students planning to enter the administrative or selling departments of industrial plants. To the usual courses in economics, accounting, etc., are added groups of technical courses offered by other colleges of the University. Four such groups have been arranged, as follows: Group A, the machine industries; Group B, the electrical industries; Group C, the building trades; Group D, the chemical industries. The student who selects one of these groups is required to take all the courses listed in the chosen group.

<sup>1</sup>Semester hours. For definition, see page 223.

A student electing the chemical industries group is required to take Econ. 27—Modern Industry (3) and Econ. 22—Economic History of the United States (3), instead of G. E. D. 1—Elements of Drafting (4) and G. E. D. 2—Descriptive Geometry (4), in the first year; and Chem. 1 or 1a—Inorganic Chemistry (5 or 3), instead of T. and A. M. 20—Analytical Mechanics (3), and Rhet. 10—Business Letter Writing (2) in the second year. Rhet. 10 is deferred until the third year.

One year of foreign language or English literature must be included among the electives.

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Acc'y 1a—Principles of Accounting . .	3	Acc'y 1b or 1e (Acc'y 1a or 1 unit in high school) . . . . .	3 or 4
G. E. D. 1—Elements of Drafting . .	4	G. E. D. 2—Descriptive Geometry . .	4
{Math. 2—College Algebra . . . . .	3	Math. 6—Analytic Geometry . . . . .	5
{Math. 4—Trigonometry . . . . .	2	or	
Math. 1a . . . . .	5	Math. 1b . . . . .	5
Rhet. 1—Rhetoric and Themes . . . .	3	Rhet. 2—Rhetoric and Themes . . . .	3
Phys. Ed. . . . .	$\frac{1}{2}$	Phys. Ed. . . . .	$\frac{1}{2}$
Hyg. 1 . . . . .	$\frac{1}{2}$	Hyg. 3 . . . . .	$\frac{1}{2}$
Military Drill and Theory . . . . .	1	Military Drill and Theory . . . . .	1
Electives . . . . .	0-1	Electives . . . . .	0-1
<i>Total</i> . . . . .	17-18	<i>Total</i> . . . . .	17-18

## SECOND YEAR

Econ. 1—Principles of Economics . .	5	Econ. 3—Money, Credit, and Banking . .	3
Math. 8a—Differential and Integral Calculus . . . . .	3	Math. 8b—Differential and Integral Calculus . . . . .	3
Physics 1a—General Physics . . . . .	3	Physics 1b—General Physics . . . . .	2
Physics 3a—Physical Measurements . .	2	Physics 3b—Physical Measurements . .	2
Acc'y 2a—Intermediate Accounting . .	3	Rhet. 10—Business Letter Writing . .	2
Military Drill and Theory . . . . .	1	T. and A. M. 20—Analytical Mechanics . . . . .	3
Phys. Ed. . . . .	$\frac{1}{2}$	B. O. and O. 1 . . . . .	3
Electives . . . . .	0- $\frac{1}{2}$	Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	17-18	Phys. Ed. . . . .	$\frac{1}{2}$
		<i>Total</i> . . . . .	19 $\frac{1}{2}$

## THIRD YEAR

B. O. and O. 2—Marketing Organization and Operation . . . . .	3	Bus. Law 1b—Principles of Business Law . . . . .	3
Bus. Law 1a—Principles of Business Law . . . . .	3	Trans. 1b—Rates and Regulations . .	3
Trans. 1a—Transportation System of the United States . . . . .	3	Prescribed technical courses, Group A, B, C, or D . . . . .	6-3
Prescribed technical courses, Group A, B, C, or D . . . . .	6-2	Electives . . . . .	3-9
Electives . . . . .	0-7	<i>Total</i> . . . . .	15-18
<i>Total</i> . . . . .	15-18		

<sup>1</sup>Semester hours. For definition, see page 223.

## FOURTH YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
B. O. and O. 4 <sup>2</sup> —Industrial Organization .....	3	B. O. and O. 8—Advertising .....	3
B. O. and O. 7—Salesmanship and Sales Administration .....	3	or	
or		B. O. and O. 7—Salesmanship and Sales Administration .....	3
B. O. and O. 8—Advertising .....	3	Econ. 43—Personnel Administration ..	3
Prescribed Technical Courses, Group A, B, C, or D .....	7-3	Econ. 10—Corporation Management and Finance .....	3
Electives .....	3-9	Prescribed Technical Courses, Group A, B, C, or D .....	9-1
Total .....	16-18	Electives .....	0-8
		Total .....	15-18

## OPTIONAL GROUPS OF TECHNICAL COURSES

## GROUP A—Machine Industries:

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
T. and A. M. 21—Analytical Mechanics .....	2	M. E. 88—Machine and Forge Work ..	3
M. E. 85—Pattern and Foundry Laboratory .....	3	M. E. 2—Steam Engineering .....	3
FOURTH YEAR			
M. E. 61—Power Measurement ....	2	E. E. 12—Alternating Current Apparatus .....	3
E. E. 11—Direct Current Apparatus ..	3	E. E. 62—Alternating Current Laboratory .....	1
E. E. 61—Direct Current Laboratory ..	1		

## GROUP B—Electrical Industries:

THIRD YEAR		FOURTH YEAR	
T. and A. M. 21—Analytical Mechanics .....	2	E. E. 12—Alternating Current Apparatus .....	3
M. E. 2—Steam Engineering .....	3	E. E. 62—Alternating Current Laboratory .....	1
FOURTH YEAR			
M. E. 61—Power Measurement ....	2	E. E. 12—Alternating Current Apparatus .....	3
E. E. 11—Direct Current Apparatus ..	3	E. E. 62—Alternating Current Laboratory .....	1
E. E. 61—Direct Current Laboratory ..	1		
E. E. 90—Lighting .....	1		

## GROUP C—Building Trades:

THIRD YEAR		FOURTH YEAR	
A. E. 43—Technology of Materials ..	2	T. and A. M. 26—Analytical Mechanics and Hydraulics .....	4
T. and A. M. 25—Resistance of Materials .....	4	A. E. 44—Technology of Materials ..	2
FOURTH YEAR			
A. E. 45—Graphic Statics .....	3	C. E. 36—Surveying .....	2

<sup>1</sup>Semester hours. For definition, see page 223.<sup>2</sup>B. O. and O. 4—Industrial Organization and Management—is not required of students pursuing Group C of the curriculum (Building Trades).

## GROUP D—Chemical Industries:

THIRD YEAR			
FIRST SEMESTER	Hours <sup>1</sup>	SECOND SEMESTER	Hours <sup>1</sup>
Chem. 2a—Inorganic Chemistry and Qualitative Analysis .....	5	Chem. 5a—Elementary Quantitative Analysis .....	5
FOURTH YEAR			
Chem. 14a—Organic Chemistry ....	3	Chem. 6—Chemical Technology ....	3
Chem. 14c—Organic Chemistry (Laboratory Work) .....	2	Chem. 31—Elementary Physical Chemistry .....	3
Chem. 92a—Chemical Literature and Reference Work.....	1	Chem. 33—Elementary Physical Chemistry (Laboratory Work) ...	2
		Chem. 92b—Chemical Literature and Reference Work .....	1

## CURRICULUM IN PUBLIC UTILITIES

FIRST YEAR			
FIRST SEMESTER	Hours <sup>1</sup>	SECOND SEMESTER	Hours <sup>1</sup>
Acc'y 1a—Principles of Accounting..	3	Acc'y 1b or 1e—Principles of Accounting.....	3-4
Econ. 27—Modern Industry .....	3	Econ. 22—Economic History of the United States.....	3
Math. 2—College Algebra .....	3	Math. 4—Plane Trigonometry ....	2
Rhet. 1—Rhetoric and Themes ....	3	Rhet. 2—Rhetoric and Themes ....	3
Phys. Ed.....	½	Phys. Ed. ....	½
Hyg. 1 .....	½	Hyg. 3 .....	½
Military Drill and Theory .....	1	Military Drill and Theory.....	1
Electives .....	1-4	Electives .....	1-5
<i>Total</i> .....	15-18	<i>Total</i> .....	15-18

SECOND YEAR			
Acc'y 2a—Intermediate Accounting .	3	Acc'y 2b—Intermediate Accounting	3
Econ. 1—Principles of Economics ...	5	Econ. 3—Money, Credit, and Banking	3
Physics 7a—General Physics .....	2½	B. O. and O. 1 .....	3
Physics 8a—Introductory Laboratory Physics .....	2½	Physics 7b—General Physics .....	2½
Military Drill and Theory .....	1	Physics 8b—Introductory Laboratory Physics .....	2½
Phys. Ed. ....	½	Military Drill and Theory.....	1
Electives .....	½-3½	Phys. Ed. ....	½
<i>Total</i> .....	15-18	Electives .....	0-2½
		<i>Total</i> .....	15½-18

THIRD YEAR			
B. O. and O. 2—Marketing Organization and Operation .....	3	Bus. Law 1b—Principles of Business Law .....	3
Bus. Law 1a—Principles of Business Law .....	3	Econ. 10—Corporation Management and Finance .....	3
Trans. 1a—Transportation System of the United States .....	3	Rhet. 10—Business Letter Writing ..	2
Pol. Sci. 1—American Nat'l Government .....	3	Trans. 1b—Rates and Regulations ..	3
Econ. 81—Principles of Public Utilities .....	3	Pol. Sci. 3—State and Local Government .....	3
Electives .....	0-3	B. O. and O. 70—Operation and Public Utilities.....	3
<i>Total</i> .....	15-18	Electives .....	0-1
		<i>Total</i> .....	17-18

<sup>1</sup>Semester hours. For definition, see page 223.



## FOURTH YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Pol. Sci. 4—Municipal Government .	3
Econ. 51—Public Finance .....	3
Econ. 41—Labor Problems .....	3
B. O. and O. 75—Public Utilities Management .....	3
Electives .....	3-6
<i>Total</i> .....	15-18

## SECOND SEMESTER

	Hours <sup>1</sup>
Pol. Sci. 11—Constitutional Aspects of Social and Industrial Problems .	3
Pol. Sci. 34—Municipal Problems ...	3
Econ. 43—Personnel Administration.	3
Econ. 82—Regulation of Public Utili- ties Service .....	2
Econ. 83—Theory and Practice of Rate Making .....	3
Electives .....	1-4
<i>Total</i> .....	15-18

## CURRICULUM IN COMMERCE AND LAW

## (A six-year combined curriculum)

The following curriculum is provided for students who wish to combine commercial and legal studies and secure both the degree of Bachelor of Science and the degree of Bachelor of Laws or of Doctor of Law in six years. Students who elect this curriculum must meet all the requirements for graduation from the College of Commerce and Business Administration; but, in exercising their privileges of election, they are urged to select as many hours as possible from the following subjects: Hist. 2a-2b, English History (6); Hist. 3a-3b, United States History (6); Hist. 4a-4b; English Constitutional History (6); Pol. Sci. 1, American Government (3); and Pol. Sci. 3, State and Local Government (3); and Econ. 25, Economic History of England (3). Students expecting to study law should devote at least 12 hours to work in history and political science. A course in English History is regarded as one of the most essential pre-legal subjects.

The law courses in the curriculum may be taken only in the fourth year, and are counted for 30 hours of credit toward the degree, provided the full year's work is completed. In their fourth year, students will be regularly registered in the College of Law, but must file copies of their study-lists in the office of the Dean of the College of Commerce and Business Administration at the beginning of each semester.

## FIRST YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Acc'y 1—Principles of Accounting ..	3
Econ. 27—Modern Industry .....	3
Rhet. 1—Rhetoric and Themes .....	3
Phys. Ed. ....	1½
Hyg. 1 .....	1½
Military Drill and Theory .....	1
Electives .....	4-7
<i>Total</i> .....	15-18

## SECOND SEMESTER

	Hours <sup>1</sup>
Acc'y 1b or 1e—Principles of Ac- counting .....	3
Econ. 22—Economic History of the United States .....	3
Rhet. 2—Rhetoric and Themes .....	3
Phys. Ed. ....	1½
Hyg. 3 .....	1½
Military Drill and Theory .....	1
Electives .....	4-7
<i>Total</i> .....	15-18

<sup>1</sup>Semester hours. For definition, see page 223.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Acc'y 2a—Intermediate Accounting .	3	Acc'y 2b—Intermediate Accounting	3
Econ. 1—Principles of Economics . .	5	Econ. 3—Money, Credit, and Banking	3
Rhet. 10—Business Letter Writing . .	2	Philos. 1—Logic . . . . .	3
Military Drill and Theory . . . . .	1	B. O. and O. 1 . . . . .	3
Phys. Ed. . . . .	$\frac{1}{2}$	Military Drill and Theory . . . . .	1
Electives . . . . .	$3\frac{1}{2}-6\frac{1}{2}$	Phys. Ed. . . . .	$\frac{1}{2}$
		Electives . . . . .	$1\frac{1}{2}-4\frac{1}{2}$
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

## THIRD YEAR

B. O. and O. 2—Marketing Organiza- tion and Operation . . . . .	3	Econ. 10—Corporation Management and Finance . . . . .	3
Econ. 51—Public Finance . . . . .	3	Electives . . . . .	12-15
Electives . . . . .	9-12		
<i>Total</i> . . . . .	15-18	<i>Total</i> . . . . .	15-18

## FOURTH YEAR

Law 1a—Contracts . . . . .	4	Law 1b—Contracts . . . . .	3
Law 2a—Torts . . . . .	3	Law 2b—Torts . . . . .	3
Law 5a—Criminal Law and Procedure	2	Law 5b—Criminal Law and Procedure	2
Law 6—Personal Property . . . . .	2	Law 3—Real Property . . . . .	3
Law 44—Actions . . . . .	3	Law 11—Agency . . . . .	3
Law 45—Legal Bibliography . . . . .	1	Law 49—Reading Course . . . . .	1
<i>Total</i> . . . . .	15	<i>Total</i> . . . . .	15

## GRADUATE WORK

In the College of Commerce and Business Administration numerous courses open only to graduate students are offered in Economics, (including Agricultural Economics and Transportation), Accountancy, and Business Organization and Operation. An opportunity is afforded graduate students for study in any one of the twelve curricula of the College.

## BUREAU OF BUSINESS RESEARCH

The Bureau of Business Research was organized in 1921 to carry on research in economic problems of state-wide importance. In addition to its work in research, it maintains a Division of Information which attempts to be of assistance to the business men of the state.

<sup>1</sup>Semester hours. For definition, see page 223.

## COLLEGE OF ENGINEERING

For a description of the *buildings* used by this College, see pages 44-46; for *collections* related to it, see page 54; for *clubs and societies auxiliary to its curricula*, see page 80; for *fees*, see page 82; for *honors*, see page 72; for *honorary societies*, see page 80; for *prizes*, see pages 74 and 75.

The purpose of the College is to train men for the profession of engineering. In its curricula, cultural subjects are interwoven with the theoretical subjects of the several departments. The instruction of the class-room and the practice afforded by the library, the drafting room, and the laboratory are correlated. Throughout his course the student works on problems and proceeds by methods similar to those which arise in the experience of the practicing engineer.

For the requirements for admission to the University, see pages 56-70.

For a statement of the regulations of the University in regard to unclassified students, see page 62.

### REQUIREMENTS FOR GRADUATION

Each curriculum in the college requires the completion of 142 credit hours. With the exception of the curricula in Ceramics, Ceramic Engineering, General Engineering, and Engineering Physics, no less than 133 hours of the 142 are specified and required for the degree. Six or nine hours of non-technical work are elective in the junior and senior years of each curriculum.

### DESCRIPTION OF DEPARTMENTS

The College of Engineering comprises the following departments:

DEPARTMENT OF ARCHITECTURE, with curricula in—

Architecture

Architectural Engineering

DEPARTMENT OF CERAMIC ENGINEERING, with curricula in—

Ceramics

Ceramic Engineering

DEPARTMENT OF CIVIL ENGINEERING

DEPARTMENT OF ELECTRICAL ENGINEERING

DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT OF MINING ENGINEERING

DEPARTMENT OF MUNICIPAL AND SANITARY ENGINEERING

DEPARTMENT OF PHYSICS

DEPARTMENT OF RAILWAY ENGINEERING, with curricula in—

Railway Civil Engineering

Railway Electrical Engineering

Railway Mechanical Engineering

The curriculum in General Engineering is administered by the office of the Dean of the College.

The curriculum in Gas Engineering is administered by the Department of Mining Engineering.

ARCHITECTURE.—The University offers two curricula in the Department of Architecture leading to the first degree, the curriculum in architecture and the curriculum in architectural engineering.

The curriculum in architecture aims to train the student to produce correct, thoughtful, and beautiful works of architecture. The schedule includes liberal and scientific subjects to supply the background for creative work and

to give a knowledge of the principles involved in the processes of safe and economic construction; also free-hand drawing to train the eye to recognize correct proportion and to train the hand to skillful and rapid drawing. The curriculum, however, consists mainly of the study of architectural forms and principles and their application in architectural design. From time to time the problems of the Society of Beaux Arts of Architects are given and the student drawings sent to New York for judgment.

The curriculum in architectural engineering gives a groundwork in mathematics and applied mechanics, and includes such studies as strength of materials, mill, and tall building construction, reinforced concrete, etc. The principles of these subjects are applied to all forms of building construction in courses given in the senior year. While specializing in construction, this curriculum includes also the study of the forms and principles of architecture through such subjects as free-hand drawing, architectural history, architectural drawing, and architectural design.

Both curricula prepare the students for the examinations of the Illinois State Board of Examiners of Architects, and graduates are exempt from examinations required for entrance into the American Institute of Architects, and from the preliminary examination for the prize in Architecture of the American Academy at Rome.

Students intending to take up the study of architecture should take free-hand and architectural drawing and general history in the high school.

The equipment of the department includes plaster casts of architectural detail and ornament; lantern slides of architectural subjects and of painting and sculpture; a collection of 300 examples of American woods, shown in three sections each; and collections of architectural drawings and of specimens of building materials, fittings, and appliances.

A balopticon is used for projection of photographs and colored plates, and a double electric lantern for projecting two pictures on the screen at once. Geometric and architectural models are used for demonstration of shades and shadows and conventional rendering. Wall space has been prepared for exhibition purposes, and collections of drawings are constantly displayed. The department occupies the fourth floor of Engineering Hall, and part of the third; its quarters include drafting rooms, lecture rooms, and studios for free-hand drawing.

The Ricker Library of Architecture, occupying the north wing of the fourth floor of Engineering Hall, is open every week day from 8 a. m. to 10 p. m. The books, representing a collection of several thousand on architecture, engineering, and allied arts, are for reference in history, design, and construction. There are also over 15,000 lantern slides, 15,000 mounted photographs and drawings, and a collection of stereoscopic views of several countries.

**CERAMIC ENGINEERING.**—In the Department of Ceramic Engineering are offered courses of instruction relating to the fabrication of clay products, cement, and glass, and enamels for metals.

Work is offered in the physical and chemical principles of silicate products, the winning and preparation of raw materials, their shaping, drying, and burning, or fusion, the composition and application of glazes, glasses, enamels, and colors, the planning and construction of industrial plants, and the machines, apparatus, kilns, and furnaces used in these plants.

Industrial co-operation and research are prosecuted, and a series of bulletins on ceramic subjects is published.



The laboratories contain apparatus for the testing of clays and the preparation of cements, enamels, and glasses; machinery for grinding raw materials, for shaping bricks, tile, saggers, pottery, and refractories; a gas producer; kilns and furnaces; pyrometers, potentiometers, electric furnaces, recording instruments, and other accessories for exact scientific and technical work.

A library pertaining to the silicate industries is available; also there are sets of working drawings representing the construction of important plants.

**CIVIL ENGINEERING.**—The courses of the Department of Civil Engineering offer a systematic training in the principles underlying civil engineering practice, including surveying as related to topographic mapping, to the location and construction of highways, railways, and canals, and to structural design and hydraulic engineering works; method of making preliminary investigations incident to the design of engineering works followed by a study of design and construction of such works; the influence of the operating function of engineering works on design.

Opportunity is offered for a certain amount of specialization in some of the more important branches of civil engineering, viz., structural engineering, highway engineering, and hydraulic engineering, including stream control and water power development. In all of these courses emphasis is laid on the conception of the complete project rather than on disconnected details. The primary object is the development of the mental faculties of the student and the inculcating of efficient mental habits.

For the surveying course a full equipment of engineer's transits, levels, and plane tables for both ordinary and precise work is provided. These, together with the surveying drafting rooms, are housed in the *Surveying Building*, which is located convenient to the surveying practice fields.

The *Highway Laboratory* building houses the bituminous and the non-bituminous laboratories for undergraduate instruction and the advanced highway laboratory for research and graduate study. In addition to the standard apparatus, these laboratories display many photographs and charts showing highway work in progress.

The *Structural Laboratory* building houses the cement-concrete laboratory, the structural research laboratory, and the semi-fluids laboratory. These laboratories are equipped with molds, moist room, scales, testing machines, etc., for making tests on cement and concrete. The purpose of the structural research laboratory is the investigation of structural elements and of the forces to which structures are subjected. The semi-fluids laboratory is devoted to the study of the statics and dynamics of pulverulent, granular, fragmental, and plastic materials.

For carrying on laboratory and investigational work in drainage engineering the department has a number of current meters, rainfall gages, stream stage gages, and other necessary apparatus.

The *Plans Library* is a collection of plans, specifications, photographs, and reports of civil engineering projects, which are available for supplementary study.

For the design courses, models and full size details of many structural parts are exhibited in the design drafting rooms.

**ELECTRICAL ENGINEERING.**—In the Department of Electrical Engineering is provided a curriculum in the theory and application of electricity. The first two years of work are substantially the same as in the other engineering curricula, including work in drafting room and shop, and instruction in the

principles of mathematics and physics. In the third year a course in dynamo machinery is followed by the theory of alternating currents, while laboratory and design courses emphasize principles. Technical courses cover the generation, transmission, and distribution of electric power, and its various applications. In the laboratory a study of dynamos is followed in the fourth year by experiments in the operation of electrical machinery. Investigation of problems of power distribution is made in advanced laboratory and thesis work. In the fourth year a course covering the principles of radio communication is offered.

The 850-kilowatt power plant of the University supplies the electrical engineering laboratory with power for its operation.

The power equipment in the electrical engineering laboratory includes one hundred direct-current machines with a total capacity of 600 kilowatts, forty alternating current machines with a total capacity of 400 kilowatts, and sixty-three transformers with a total capacity of 380 kilowatts. Experimental switchboards containing a total of 30 panels afford distribution and control. The equipment also includes artificial transmission line representing 200 miles of standard communication or power circuits, together with special transmitting and receiving equipment.

The instrument room contains standards for the calibration of commercial instruments of all types, 250 portable instruments for experimental work, a 160 ampere-hour storage battery, a 240 ampere-hour storage battery, and two special motor generator sets for meter testing at any power factor. The graduate laboratory contains apparatus for research including four oscillographs, one 2,000-cycle alternator, one 200,000-volt transformer, and apparatus for high-voltage direct current investigations. The photometer room contains apparatus for tests of the various light sources. The equipment for electrometallurgical work includes one 30-kilowatt induction furnace, one 25-kilowatt arc furnace, two 30-kilowatt resistance furnaces, one 15-kilowatt vacuum furnace for melting, one 3-kilowatt vacuum furnace for annealing, and one 1.5-kilowatt muffle furnace.

The radio laboratory contains apparatus for the study of radio communication, including short and long wave receivers, a 500-watt transmitter, precision condensers, and wavemeters.

**MECHANICAL ENGINEERING.**—The courses in the Department of Mechanical Engineering are planned to present the theory and practice of the generation and transmission of power, and of the design, construction, operation, and testing of machinery of all kinds. In the laboratories emphasis is given to the engineering and economic principles of machine construction and to problems of scientific shop management.

*The Designing Rooms* are supplied with drawing tables, reference books, files of trade catalogs, gear charts, and collections of blue prints. A collection of kinematic models, sectional steam specialties, lantern slides, and photographs is also available.

*The Mechanical Engineering Laboratory* is equipped with machines and testing instruments for instruction in steam engineering, gas power engineering, refrigeration, heating, and ventilation. The equipment includes a 210-horsepower experimental boiler, with chain-grate stoker, fuel economizer, and induced draft; a separately fired steam super-heater; types of throttling, high-speed automatic, and Corliss steam engines; steam condensers; a single and a compound two-stage air compressor; a large compound duplex steam pump; a 100-k.w. Terry steam turbine; a 200,000-pound Lea

water-flow; a 10-ton ammonia compression refrigerating machine; a 10-ton ammonia absorption refrigerating machine; typical gas, gasoline, and oil engines; a 50-horsepower suction gas producer, house-heating boilers and furnaces; a 150-horsepower electric absorption and transmission dynamometer; and apparatus for instruction in heating and ventilation and the mechanical equipment of buildings. The central heating and power plant contains types of boilers, stokers, pumps, and engines in commercial service.

*The Shop Laboratories* are provided with machinery and apparatus to illustrate the process of the manufacture of machinery. The laboratories include the *Pattern Laboratory* with an equipment of benches, lathes, machinery, and small tools needed in pattern construction; the *Foundry Laboratory* equipped with cupola, brass furnaces, core ovens, moulding machines, and facilities for bench and floor moulding; the *Forge Laboratory* equipped with apparatus for study of heat treatment of steel, forges, anvils, and small tools, a steam hammer, a power-driven punch and shear, and with gas and electric furnaces; and the *Machine Laboratory* with an equipment of lathes, planers, shapers, milling machines, grinders, boring mills, drill presses, and with typical small tools and fixtures used in manufacturing.

**MECHANICS, THEORETICAL AND APPLIED.**—The courses in theoretical and applied mechanics are designed to meet the needs of students of engineering.

*The Laboratory of Applied Mechanics* comprises the materials testing laboratory and the hydraulics laboratory. The equipment of the *Materials Testing Laboratory* includes testing machines of American and foreign makes and apparatus for making physical tests of materials of construction, such as tension, compression, flexure, shearing, torsion, hardness, and impact tests.

The laboratory contains testing machines for testing full size structural and machine members. Among these there is a universal machine of six hundred thousand pounds capacity. The *Concrete Laboratory* in the Ceramics Building offers facilities for testing cement and aggregates and for making, curing, and testing mortars, concrete, and reinforced concrete.

*The Fatigue of Metals Laboratory* contains many machines of several types for testing specimens under repeated loading. Most of these machines are in continuous operation day and night in investigations on the fatigue of metals.

*The Hydraulics Laboratory* has facilities for furnishing water under a range of pressures and volumes. There is an equipment of devices for measuring and recording the flow of water, including measuring pits, water meters, weir channels, nozzels, pitometers, and Venturi meters. In the equipment are pumps, a stand-pipe, water motors, and a turbine water wheel for testing purposes. A supply of pressure gauges, weighing scales, and other auxiliary apparatus is provided.

**MINING ENGINEERING.**—In the Department of Mining Engineering are offered courses of instruction in mining and metallurgical engineering to train men for the various phases of the mineral industry.

The work of the department adds to the preliminary courses in mathematics, languages, chemistry, physics, and general engineering, that are common to all courses in engineering, specialized work in mine surveying, mining methods, geology, prospecting, mine examination and valuation, ventilation, mining machinery, coal washing and ore concentration, metallurgy, utilization of fuels, administration and organization of mines, mining law, and the design of mining and metallurgical structures.



There are three options—coal mining, ore mining, and metallurgical engineering.

The department also concerns itself with the development and dissemination of scientific facts of service in improving the practice of mining with respect to efficiency in operation, the security of life in the mines, and the conservation of the mineral resources of the State.

The drawing room contains the catalogs of the manufacturers of mining machinery with a complete card index, standard reference books on mine and mill design, and a collection of photographs, blue-prints, and drawings of mines, mine structures, ore, coal, and metallurgical plants.

The mine-gas and safety-lamp laboratory contains safety lamps of all types, electric and magnetic locking appliances, a photometer, a dark room for photometric work, Ryan, Oldham, and Hailwood safety-lamp testing apparatus, appliances for gas and dust analysis, and explosibility tests, and a Bacharach hydro volume and pressure recorder.

A centrifugal fan three feet in diameter is connected to 500 feet of ventilating ducts arranged in three parallel lines so that the effects of splitting the air in various ways may be demonstrated. This equipment is used also for experimental work in mine ventilation.

The coal-washing and ore-dressing laboratory contains for crushing: rolls, gyratory and jaw crushers, a Marcy rod-mill, and a 500-pound 3-stamp battery; for screening and sizing: trommels, shaking and vibrating screens, 11-inch exhaust fan, cyclone collector, and classifiers; for concentrating and cleaning: pan, piston and pulsating jigs, concentrating tables, an electrostatic separator, a magnetic separator and two flotation units. These machines can handle three to five tons of coal and one ton of ore an hour. There are also a complete sampling and drying equipment, a cyanide testing plant, and other appliances used for testing. Adjoining this laboratory is a chemical and assay laboratory equipped for the analytical work connected with coal washing and ore concentration.

The explosives and drilling laboratory contains types of rock and coal drills, a drill-steel sharpener, an air meter, a diamond drill, chain and puncher coal cutters, and a complete outfit for demonstrating the use of explosives.

**MUNICIPAL AND SANITARY ENGINEERING.**—The curriculum in the Department of Municipal and Sanitary Engineering is designed to train students for the duties of the engineer employed on the design, construction, and operation of public works and public utilities, and for general engineering work.

The methods of training are intended to develop power to take up and solve new problems connected with municipal public works, as well as to design and to superintend the ordinary constructions. Surveying, structural materials, and structural design are taught as in the civil engineering curriculum. Chemistry and bacteriology applying to water supply and sewage disposal are given; and there is instruction in mechanical and electrical engineering in the generation and transmission of power.

The hydraulic laboratory is equipped with apparatus illustrating the laws of hydraulics as applied in waterworks and sewerage practice. Research equipment in plumbing devices and installations is provided. The University Experimental Sewage Treatment Plant is equipped for investigations in some of the methods of sewage disposal. Opportunities for practice and study are provided at the filter water plant of the Champaign and Urbana Water Company, at the sewage treatment plant of the Urbana and



Champaign Sanitary District, and at the University experimental sewage treatment plant.

**PHYSICS.**—The Laboratory of Physics supplies facilities for instruction and investigation in physics. Gas, distilled water, compressed air and vacuum, and direct and alternating electric currents are available in all parts of the building. There is a collection of over 4,000 pieces of apparatus. New investigations can usually be started with the apparatus on hand. There are two workshops, one for advanced students and instructors, and one for the mechanics of the department. The students' shop is equipped with lathes, drill press, and bench tools. The mechanics' shop contains facilities for fine work.

The University Library contains sets of journals of physics and the related sciences in English, French, and German. The recent volumes of the physical journals, and a collection of text-books, encyclopedias, dictionaries, and other reference books, are in the special library of the Laboratory.

**RAILWAY ENGINEERING.**—The Department of Railway Engineering is organized to train students for service in the technical departments of railways. It offers curricula in railway civil engineering, railway electrical engineering, and railway mechanical engineering, all three of which are substantially the same as the corresponding civil, electrical, and mechanical engineering curricula to the end of the second year. The curricula in railway civil and railway mechanical engineering are designed for those who wish to enter steam railway service in the engineering and motive power departments respectively, while the curriculum in railway electrical engineering is for those who will serve on electric railways or in the electrical departments of steam roads. The special subjects of the curriculum in railway civil engineering concern the location, design, construction, and maintenance of track and equipment, and the design of railway structures. The courses in railway electrical engineering deal with the design and construction of electric railway equipment, the operation and performance of electric cars and locomotives, and with the problems which arise in the electrification of steam lines. The curriculum in railway mechanical engineering adds to the fundamentals of the general mechanical engineering curriculum special courses on the design of locomotives and cars, the resistance of trains, the performance and tests of locomotives, and tests of railway equipment.

A locomotive testing plant, built from the original designs of the department, is devoted exclusively to making tests to determine the performance of locomotives. The locomotives tested have, for the most part, been furnished by certain railroad companies. For purposes of instruction a light freight locomotive is permanently available in this laboratory. This locomotive, donated by the Illinois Central Railroad, is of the mogul type with simple cylinders using saturated steam.

The University owns and operates, jointly with the Illinois Central Railroad, a railway test car designed for experimental work on steam roads. It is equipped for making train resistance and locomotive performance tests, and during the last twenty years has been in frequent operation in carrying on resistance and tonnage rating tests on the Illinois Central Railroad and on several eastern roads.

For work on electric roads the University owns an electric test car, of the interurban type, designed and built for the University. It is equipped with four 50-horsepower direct current motors and with the Westinghouse multiple control system, and with instruments for recording power, speed, accelera-

tion, and the other data needed in road tests, and for measuring and recording the electric resistance of rail bonds. Through the courtesy of the Illinois Traction System this car is operated on its lines, which enter the campus of the University.

The laboratory equipment includes a drop-testing machine and a brake-shoe testing machine, both constructed in accordance with the standards of the Master Car Builders' Association. The drop-testing machine is designed for use in testing the strength of railroad rails, car axles, car couplers, and draft gears; and may be used in studies of the physical properties of structural materials of any sort. The brake-shoe testing machine supplies means for determining the wearing properties and frictional qualities of brake-shoes, such as are employed in regular service on railroad trains.

Three steam roads—the Illinois Central, the Cleveland, Cincinnati, Chicago, & St. Louis, and the Wabash railroads; and two electric interurban roads—the Illinois Traction System and the Kankakee & Urbana railway—enter Champaign and Urbana. The department is afforded by them opportunities for practical road tests and field work.

#### GENERAL ENGINEERING LECTURES FOR FRESHMEN

One general lecture, sufficiently popular in character to interest and inspire young students, is given each week. All freshmen engineering students are required to attend this lecture.

#### TRIPS OF INSPECTION

Students in the College of Engineering are required to make a trip of inspection during their senior year. Such trips supply an opportunity to inspect the work of industrial establishments and of engineering enterprises. They usually occupy from three to four days, and are taken during term time, under the supervision of University authorities. They involve an expense of approximately \$30 to \$35 to each student. For the year 1925-26, the trips occurred on October 28-31, 1925.

No student not in line for graduation is permitted to go on the annual inspection trip of the College of Engineering without the approval of the General Committee on Inspection Trips.

#### NON-TECHNICAL ELECTIVES

The non-technical electives for students in the College of Engineering are subject to the following restrictions:

1. They are restricted to courses offered in the College of Liberal Arts and Sciences and in the College of Commerce, the general courses (group A) in the College of Education, and courses 1 to 16 in Music.
2. Such courses must not be open to freshman students, except in the case of courses in music, library science 12, and history 1a and 1b.
3. The courses must be approved by the head of the department in which the student making the election is registered.
4. Students in the College of Engineering electing the third and fourth years' work in the Reserve Officers' Training Corps may substitute the hours of credit thus received for a corresponding number of hours of the required non-technical electives.

#### RHETORIC PREREQUISITE FOR JUNIOR STANDING

Rhetoric 1 and 2 are prerequisites for junior standing in the College of Engineering, and no student in this College shall be permitted to register in more than eight hours of prescribed junior work without having passed or being registered in Rhetoric 1 or 2.

## REQUIREMENTS IN LANGUAGE

Any student who has completed in high school one or more years of French, German, Spanish, or the fourth year of English and has had the same accredited to him as entrance credits by the Registrar may be excused from language requirements specified in his curriculum to the extent that one year's high-school work shall be considered the equivalent of a semester's work in college and he may select in lieu thereof any course falling under the designation of non-technical electives in the College of Engineering or technical electives outside the required courses in his curriculum. No fractional unit of high-school work may be considered in the application of this regulation, and the full equivalent of the eight-hour requirement in a single language must be obtained by each student in the fulfillment of graduation requirements. In any curriculum where the language requirement is specifically designated, as German or French, for instance, the high-school language must correspond to the required language in order for a student to come under these provisions.

## THESES

Theses may be required of all students in the Department of Ceramics and may be elected by students in other departments with the approval of the head of the department concerned. Only students of high standing are allowed to elect theses.

## CURRICULA AND DEGREES

Each of the following fifteen curricula, leading to the degree of Bachelor of Science, may ordinarily be completed in a period of four years.

A graduate of the University of Illinois in architectural, ceramic, civil, electrical, mechanical, mining, municipal and sanitary, or railway engineering may receive the degree of an allied curriculum on the completion of from thirty to thirty-six semester hours of work approved by the faculty. This work may be done in one academic year.

A graduate of the College of Liberal Arts and Sciences of the University of Illinois, or of any college of equal standing, whose mathematical training includes the calculus, who has had an acceptable course in physics, and training in mechanics to enable him to begin the mechanics of the junior year, may usually obtain the degree of Bachelor of Science on the completion of sixty-eight credit hours of work in engineering under the direction of the faculty. This work may be done in two academic years. Candidates for the degree in the department of architecture are not required to be prepared in calculus or mechanics, but should have special preparation in drawing.

## CURRICULUM IN ARCHITECTURE

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER		Hours <sup>1</sup>
	Hours <sup>1</sup>			
Arch. 31—Arch. and Freehand Drawing .....	4	Arch. 32—Arch. and Freehand Drawing .....	4	
G. E. D. 2—Descriptive Geometry ..	4	Chem. 1a or 1b—Inorganic Chemistry 3 or 4		
Math. 1a—Mathematical Analysis ..	5	T. and A. M. 14—Elementary Mechanics .....	4	
or		Rhet. 2—Rhetoric and Themes .....	3	
{ Math. 2—Advanced Algebra .....	3	Phys. Ed. 12, 13, 14, or 15—Physical Education .....	1½	
and		Hyg. 3—Hygiene and Sanitation (men) .....	1½	
{ Math. 4 or 5—Trigonometry .....	2	Military Drill and Theory .....	1	
Rhet. 1—Rhetoric and Themes .....	3	Eng. Lecture .....	0	
Phys. Ed. 31—Physical Education ..	1½			
Hyg. 1—Hygiene and Sanitation (men)	1½			
Military Drill and Theory .....	1			
Eng. Lecture .....	0			
<b>Total .....</b>	<b>18</b>	<b>Total .....</b>	<b>16 or 17</b>	

<sup>1</sup>Semester hours. For definition, see page 223.



## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Arch. 13—History of Architecture...	2	Arch. 14—History of Architecture...	2
Arch. 23—Freehand Drawing .....	2	Arch. 24—Freehand Drawing .....	2
Arch. 33—Design .....	3	Arch. 34—Design .....	3
Arch. 43—Technology of Materials ..	3	Arch. 44—Technology of Materials..	3
Physics 9a—Lectures .....	2	Physics 9b—Lectures .....	2
Physics 10a—Laboratory .....	2	Physics 10b—Laboratory .....	2
T. and A. M. 15—Strength of Materials	3	T. and A. M. 16—Strength of Materials	3
Phys. Ed. 33—Physical Education ..	1½	Phys. Ed. 22, 23, 24, 25, 26, or 27—	
Military Drill and Theory .....	1	Physical Education .....	1½
		Military Drill and Theory .....	1
<i>Total</i> .....	18½	<i>Total</i> .....	18½

## THIRD YEAR

Arch. 15—History of Architecture ..	2	Arch. 16—History of Architecture...	2
Arch. 25—Freehand Drawing .....	2	Arch. 26—Freehand Drawing .....	2
Arch. 35—Design .....	5	Arch. 36—Design .....	5
Arch. 45—Graphic Statics .....	3	Arch. 46—Roofs .....	3
Arch. 65—Theory of Architecture ...	1	Arch. 55—Building Sanitation .....	1
E. E. 90—Building Illumination ....	1	Arch. 66—Theory of Architecture ..	1
French or German .....	4	French or German .....	4
<i>Total</i> .....	18	<i>Total</i> .....	18

## FOURTH YEAR

Arch. 27—Freehand Drawing .....	2	Arch. 18—History of Architecture...	2
Arch. 37—Design .....	7	Arch. 28—Freehand Drawing .....	2
Arch. 68—Specifications .....	3	Arch. 38—Advanced Design or Thesis	7
Arch. 99—Inspection Trip .....	0	Arch. 60A—Special Lectures .....	2
M. E. 25—Heating and Ventilation...	2	Arch. 67—Theory of Form and Color.	2
Non-technical Elective .....	3	Non-technical Elective .....	2
<i>Total</i> .....	17	<i>Total</i> .....	17

## CURRICULUM IN ARCHITECTURAL ENGINEERING

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Chem. 1a or 1b—Inorganic Chemistry	3 or 4	Chem. 4—Qualitative Analysis .....	4
G. E. D. 1 or 4—Elements of Drafting	4	G. E. D. 2—Descriptive Geometry ..	4
Math. 1a—Mathematical Analysis ..	5	Math. 1b—Mathematical Analysis ..	5
or		or	
{ Math. 2—Advanced Algebra .....	3	Math. 6—Analytic Geometry .....	5
and		Rhet. 2—Rhetoric and Themes .....	3
{ Math. 4 or 5—Trigonometry .....	2	Phys. Ed. 12, 13, 14, or 15—Physical	
Rhet. 1—Rhetoric and Themes .....	3	Education .....	1½
Phys. Ed. 31—Physical Education...	1½	Hyg. 3—Hygiene and Sanitation	
Hyg. 1—Hygiene and Sanitation (men)	1½	(men) .....	1½
Military Drill and Theory .....	1	Military Drill and Theory .....	1
Eng. Lecture .....	0	Eng. Lecture .....	0
<i>Total</i> .....	17 or 18	<i>Total</i> .....	18

<sup>1</sup>Semester hours. For definition, see page 223



## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Arch. 13—History of Architecture . . .	2
A. E. 33—Arch. and Freehand Draw- ing . . . . .	3
A. E. 43—Technology of Materials . .	2
Math. 7—Differential Calculus . . . .	5
Physics 1a—Lectures . . . . .	3
Physics 3a—Laboratory . . . . .	2
Phys. Ed. 33—Physical Education . .	1½
Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
Arch. 14—History of Architecture . . .	2
A. E. 34—Design . . . . .	3
A. E. 44—Technology of Materials . .	2
Math. 9—Integral Calculus . . . . .	3
Physics 1b—Lectures . . . . .	2
Physics 3b—Laboratory . . . . .	2
T. and A. M. 20—Analytical Mech- anics . . . . .	3
Phys. Ed. 22, 23, 24, 25, 26, or 27— Physical Education . . . . .	1½
Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	18½

## THIRD YEAR

Arch. 15—History of Architecture . . .	2
A. E. 35—Design . . . . .	3
A. E. 45—Graphic Statics . . . . .	3
Language <sup>2</sup> . . . . .	4
T. and A. M. 25—Resistance of Metals . . . . .	4
Non-technical Elective <sup>3</sup> . . . . .	2
<i>Total</i> . . . . .	18

Arch. 16—History of Architecture . . .	2
A. E. 36—Design . . . . .	3
A. E. 46—Graphic Statics . . . . .	3
Language <sup>2</sup> . . . . .	4
T. and A. M. 26—Analytical Mech- anics and Hydraulics . . . . .	4
<i>Total</i> . . . . .	16

## FOURTH YEAR

A. E. 47—Architectural Engineering . .	5
A. E. 57—Fireproof Construction . . .	2
A. E. 99—Inspection Trip . . . . .	0
E. E. 92—Lighting and Wiring . . . .	2
M. E. 23—Mechanical Equipment of Buildings . . . . .	5
Non-technical Elective <sup>3</sup> . . . . .	3
<i>Total</i> . . . . .	17

A. E. 48—Architectural Engineering . .	5
A. E. 58—Fireproof Construction . . .	2
A. E. 67—Building Sanitation . . . .	2
A. E. 68—Estimates and Specifica- tions . . . . .	4
Approved Technical Elective . . . . .	5
<i>Total</i> . . . . .	18

## CURRICULUM IN CERAMICS

This curriculum is designed for the training of ceramic chemists.

## FIRST YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Chem. 1a or 1b—Inorganic Chem. . . .	3 or 4
Math. 1a—Mathematical Analysis . . .	5
or	
{ Math. 2—College Algebra . . . . .	3
and	
{ Math. 4 or 5—Trigonometry . . . . .	2
German or French . . . . .	4
Rhet. 1—Rhetoric and Themes . . . .	3
Phys. Ed. 31—Physical Education . . .	1½
Hyg. 1—Hygiene and Sanitation (men)	1½
Military Drill and Theory . . . . .	1
Eng. Lecture . . . . .	0
<i>Total</i> . . . . .	17 or 18

## SECOND SEMESTER

	Hours <sup>1</sup>
Chem. 3a—Qualitative Analysis . . . .	5
Math. 6a—Analytical Geometry . . . .	4
German or French . . . . .	4
Rhet. 2—Rhetoric and Themes . . . .	3
Phys. Ed. 12, 13, 14, or 15—Physical Education . . . . .	1½
Hyg. 3—Hygiene and Sanitation (men) . . . . .	1½
Military Drill and Theory . . . . .	1
Eng. Lecture . . . . .	0
<i>Total</i> . . . . .	18

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English.

<sup>3</sup>Any approved non-technical course. See page 122.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Chem. 5a—Quantitative Analysis . . .	5	Chem. 5b—Quantitative Analysis . . .	5
Math. 8a—Differential Calculus . . .	3	Math. 8b—Integral Calculus . . . . .	3
Physics 1a—Lectures . . . . .	3	Physics 1b—Lectures . . . . .	2
Physics 3a—Laboratory . . . . .	2	Physics 3b—Laboratory . . . . .	2
Cer. 1—Ceramic Materials . . . . .	3	Cer. 2—Winning and Preparation of Clays (or Elective <sup>2</sup> ) . . . . .	3
Phys. Ed. 33—Physical Education . .	1½	Phys. Ed. 22, 23, 24, 25, 26, or 27— Physical Education . . . . .	1½
Military Drill and Theory . . . . .	1	Military Drill and Theory . . . . .	1
		Elective <sup>1</sup> . . . . .	2
<i>Total</i> . . . . .	17½	<i>Total</i> . . . . .	18½

## THIRD YEAR

Cer. 12—Designing and Shaping . . .	3	Cer. 3—Industrial Calculations . . .	3
Chem. 65—Gas and Fuel Analysis . .	2	Cer. 5—Ceramic Bodies . . . . .	5
Geol. 20—General Mineralogy . . .	3	Chem. 9—Organic Chemistry . . . .	3
Chem. 7—Metallurgy . . . . .	3	Chem. 9c—Organic Chemistry Lab. .	2
E. E. 5—Electric Currents (or Elec- tive <sup>2</sup> ) . . . . .	4	Chem. 31—Physical Chemistry . . .	3
Elective <sup>2</sup> . . . . .	3	Chem. 33—Physical Chemistry Lab. .	2
<i>Total</i> . . . . .	18	<i>Total</i> . . . . .	18

## FOURTH YEAR

Cer. 4c—Drying and Burning . . . .	5	Chem. 6—Chemical Technology . . .	3
Cer. 6—Glazes . . . . .	6	Chem. 61—Industrial Chemistry Lab. .	3
Cer. 17a—Selected Ceramic Problems	1	Thesis . . . . .	4 or 5
Cer. 99—Inspection Trip . . . . .	0	Elective <sup>2</sup> . . . . .	6 or 5
Elective <sup>2</sup> . . . . .	6	<i>Total</i> . . . . .	16
<i>Total</i> . . . . .	18		

## CURRICULUM IN CERAMIC ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Cer. 1—Ceramic Materials . . . . .	3	Cer. 2—Winning and Preparation of Clays . . . . .	3
Chem. 5a—Quantitative Analysis . .	5	Chem. 5b—Quantitative Analysis . .	5
Math. 7—Differential Calculus . . .	5	Math. 9—Integral Calculus . . . . .	3
Physics 1a—Lectures . . . . .	3	Physics 1b—Lectures . . . . .	2
Physics 3a—Laboratory . . . . .	2	Physics 3b—Laboratory . . . . .	2
Phys. Ed. 33—Physical Education . .	1½	T. and A. M. 20—Analytical Mech- anics . . . . .	3
Military Drill and Theory . . . . .	1	Phys. Ed. 22, 23, 24, 25, 26, or 27— Physical Education . . . . .	1½
<i>Total</i> . . . . .	19½	Military Drill and Theory . . . . .	1
		<i>Total</i> . . . . .	19½

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>At least 6 hours of these electives must be in non-technical courses. See page 122.

## THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Cer. 12—Designing and Shaping . . .	3	Cer. 3—Industrial Calculations . . .	3
Chem. 65—Gas and Fuel Analysis . .	2	Cer. 5—Ceramic Bodies . . . . .	5
French or German . . . . .	4	C. E. 36—Surveying . . . . .	2
T. and A. M. 21—Analytical Mech- anics . . . . .	2	French or German . . . . .	4
T. and A. M. 25—Resistance of Materials . . . . .	4	Elective <sup>2</sup> . . . . .	3
Elective <sup>2</sup> . . . . .	2		
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	17

## FOURTH YEAR

Cer. 4c—Drying and Burning . . . .	5	Cer. 9—Ceramic Construction . . . .	4
Cer. 6—Glazes . . . . .	6	M. E. 62—Power Measurement . . .	3
Cer. 17a—Selected Ceramic Problems	1	Thesis or (with the approval of the department) Technical Elective . .	3-5
Chem. 31—Physical Chemistry . . .	3	Elective <sup>2</sup> . . . . .	5-3
Cer. 99—Inspection Trip . . . . .	0		
Elective <sup>2</sup> . . . . .	3	<i>Total</i> . . . . .	15
<i>Total</i> . . . . .	18		

## CURRICULUM IN CIVIL ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
C. E. 27—Plane Surveying . . . . .	3	C. E. 8—Topographic Surveying . . .	3
Language <sup>3</sup> . . . . .	4	Language <sup>3</sup> . . . . .	4
Math. 7—Differential Calculus . . .	5	Math. 9—Integral Calculus . . . .	3
Physics 1a—Lectures . . . . .	3	Physics 1b—Lectures . . . . .	2
Physics 3a—Laboratory . . . . .	2	Physics 3b—Laboratory . . . . .	2
Phys. Ed. 33—Physical Education . .	$\frac{1}{2}$	T. and A. M. 20—Analytical Mechan- ics . . . . .	3
Military Drill and Theory . . . . .	1	Phys. Ed. 22, 23, 24, 25, 26, or 27— Physical Education . . . . .	$\frac{1}{2}$
<i>Total</i> . . . . .	18½	Military Drill and Theory . . . . .	1
		<i>Total</i> . . . . .	18½

## THIRD YEAR

C. E. 51—Railroad Surveying . . . .	5	C. E. 54—Roads and Pavements . . .	4
M. E. 1—Steam Engines and Boilers .	3	C. E. 60—Structural Stresses . . . .	4
T. and A. M. 21—Analytical Mech- anics . . . . .	2	C. E. 62—Structural Details . . . . .	2
T. and A. M. 29—Resistance of Materials . . . . .	5	C. E. 70—Seminar . . . . .	1
Non-technical Elective <sup>4</sup> . . . . .	2	T. and A. M. 10—Hydraulics . . . .	3
		Non-technical Elective <sup>4</sup> . . . . .	3
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	17

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>At least 6 hours of these electives must be in approved non-technical courses. See page 122.

<sup>3</sup>French, German, Spanish, or English.

<sup>4</sup>Any approved non-technical course. See page 122.

## FOURTH YEAR

The student must elect one of the four options.

I. General Option<sup>1</sup>

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>2</sup>		Hours <sup>2</sup>
C. E. 75—Masonry Construction . . . .	3	C. E. 80—Contracts and Specifications	2
C. E. 81—Theory of Reinforced Concrete . . . . .	2	C. E. 82—Reinforced Concrete Design	4
C. E. 85—Bridge Design . . . . .	5	C. E. 84—Valuations and Rates . . . .	2
C. E. 95—Plain Concrete . . . . .	2	E. E. 2—Elementary Electric Engineering . . . . .	3
C. E. 99—Inspection Trip . . . . .	0	M. and S. E. 3—Sewerage . . . . .	3
M. and S. E. 2—Water Supply Engineering . . . . .	4	Technical Elective <sup>3</sup> . . . . .	3
Technical Elective <sup>3</sup> . . . . .	2	<i>Total</i> . . . . .	17
<i>Total</i> . . . . .	18		

II. Structural Option<sup>1</sup>

C. E. 81—Theory of Reinforced Concrete . . . . .	2	C. E. 80—Contracts and Specifications . . . . .	2
C. E. 84—Valuations and Rates . . . .	2	C. E. 75—Masonry Construction . . . .	3
C. E. 95—Plain Concrete . . . . .	2	C. E. 82—Reinforced Concrete Design	4
C. E. 85—Bridge Design . . . . .	5	C. E. 92—Structural Seminar . . . . .	2
C. E. 91—Advanced Bridge Analysis . . . . .	3	E. E. 2—Elementary Electric Engineering . . . . .	3
C. E. 99—Inspection Trip . . . . .	0	M. and S. E. 3—Sewerage . . . . .	3
M. and S. E. 2—Water Supply Engineering . . . . .	4	<i>Total</i> . . . . .	17
<i>Total</i> . . . . .	18		

III. Highway Option<sup>1</sup>

C. E. 57—Hydrology . . . . .	2	C. E. 75—Masonry Construction . . . .	3
C. E. 81—Theory of Reinforced Concrete . . . . .	2	C. E. 80—Contracts and Specifications . . . . .	2
C. E. 85—Bridge Design . . . . .	5	C. E. 82—Reinforced Concrete Design	4
C. E. 93—Highway Design . . . . .	3	C. E. 94—Highway Administration . . . .	3
C. E. 95—Plain Concrete . . . . .	2	C. E. 96—Road Materials . . . . .	2
C. E. 99—Inspection Trip . . . . .	0	M. and S. E. 3—Sewerage . . . . .	3
M. and S. E. 2—Water Supply Engineering . . . . .	4	<i>Total</i> . . . . .	17
<i>Total</i> . . . . .	18		

IV. Hydraulic Option<sup>1</sup>

C. E. 57—Hydrology . . . . .	2	C. E. 78—Drainage Engineering . . . .	3
C. E. 75—Masonry Construction . . . .	3	C. E. 80—Contracts and Specifications . . . . .	2
C. E. 81—Theory of Reinforced Concrete . . . . .	2	C. E. 82—Reinforced Concrete Design	4
C. E. 85—Bridge Design . . . . .	5	E. E. 2—Elementary Electric Engineering . . . . .	3
C. E. 95—Plain Concrete . . . . .	2	M. and S. E. 3—Sewerage . . . . .	3
C. E. 99—Inspection Trip . . . . .	0	M. and S. E. 14—Water Power Engineering . . . . .	2
M. and S. E. 2—Water Supply Engineering . . . . .	4	<i>Total</i> . . . . .	17
<i>Total</i> . . . . .	18		

<sup>1</sup>C. E. 97-98 (Thesis) may be substituted for a technical subject in any of the three options of the senior year upon approval of the Head of the Department. Only students of high standing are permitted to elect a thesis. *Prerequisite:* Senior standing in Civil Engineering. I, (1); II, (2 or 3).

<sup>2</sup>Semester hours. For definition, see page 223.

<sup>3</sup>Technical Electives: C.E. 30, 97-98, E.E. 2, R.E. 31, 32, 33, or 36, T. and A. M. 41, 44.



## CURRICULUM IN ELECTRICAL ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 7—Differential Calculus .....	5
M. E. 85—Pattern and Foundry Laboratory .....	3
Physics 1a—Lectures .....	3
Physics 3a—Laboratory .....	2
Phys. Ed. 33—Physical Education... ..	½
Military Drill and Theory.....	1
<i>Total</i> .....	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 9—Integral Calculus .....	3
M. E. 86—Pattern and Foundry Laboratory .....	3
Physics 1b—Lectures .....	2
Physics 3b—Laboratory .....	2
T. and A. M. 20—Analytical Mechanics .....	3
Phys. Ed. 22, 23, 24, 25, 26, or 27—Physical Education.....	½
Military Drill and Theory.....	1
<i>Total</i> .....	18½

## THIRD YEAR

E. E. 25—Direct Current Apparatus .....	4
E. E. 75—Elec. Eng. Laboratory ...	2
Math. 9a—Integral Calculus .....	2
M. E. 87—Machine and Forge Laboratory .....	3
Physics 44a—Elec. and Mag. Measurements .....	3
T. and A. M. 25—Resistance of Materials .....	4
<i>Total</i> .....	18

E. E. 26—Alternating Currents ....	4
E. E. 76—Elec. Eng. Laboratory....	2
M. E. 10—Thermodynamics.....	3
Physics 44b—Elec. and Mag. Measurements .....	2
T. and A. M. 26—Anal. Mechanics and Hydraulics .....	4
Non-technical Elective <sup>3</sup> .....	2
<i>Total</i> .....	17

## FOURTH YEAR

E. E. 35—Alternating Current Apparatus .....	4
E. E. 55—Electrical Design .....	2
E. E. 85—Elec. Eng. Laboratory ...	2
E. E. 95—Seminar .....	1
M. E. 3—Steam Engineering .....	3
M. E. 61—Power Measurement ....	2
E. E. 99—Inspection Trip .....	0
Non-technical Elective <sup>3</sup> .....	3
<i>Total</i> .....	17

E. E. 36—Alternating Current Apparatus .....	4
E. E. 56—Electrical Design .....	4
E. E. 86—Elec. Eng. Laboratory....	2
E. E. 96—Seminar .....	1
E. E. 98—Thesis <sup>4</sup> or Technical Elective .....	3
Non-technical Elective <sup>3</sup> .....	3
<i>Total</i> .....	17

## CURRICULUM IN ENGINEERING PHYSICS

(Leading to the degree of B. S.)

The object of this curriculum is to fit persons for investigations in general engineering problems calling for a knowledge of physics and mathematics. Students who expect to teach physics and allied subjects in engineering schools will also find this curriculum of interest.

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English.

<sup>3</sup>Any approved non-technical course. See page 122.

<sup>4</sup>Only high grade students are allowed to take a thesis course.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Chem. 5a—Elementary Quantitative Analysis .....	5	Chemistry (Elective) .....	3
German 1—Elementary German or French 1a .....	4	German 3—Narrative Prose or French .....	4
Math. 7—Differential Calculus .....	5	Math. 9—Integral Calculus .....	3
Physics 1a—Lectures .....	3	Physics 1b—Physics Lecture .....	2
Physics 3a—Laboratory .....	2	Physics 3b—Physics Laboratory .....	2
Phys. Ed. 33—Physical Education .....	1½	T. and A. M. 20—Analytical Mechanics .....	3
Military Drill and Theory .....	1	Phys. Ed. 22, 23, 24, 25, 26, or 27—Physical Education .....	1½
		Military Drill and Theory .....	1
<i>Total</i> .....	20½	<i>Total</i> .....	18½

## THIRD YEAR

E. E. 25—D. C. Theory .....	4	E. E. 26—Alternating Current Theory .....	4
E. E. 75—D. C. Laboratory .....	2	E. E. 76—Alternating Current Laboratory .....	2
Math. 9a—Advanced Calculus .....	2	M. E. 2—Steam Engineering .....	3
Physics 44a—Elec. and Mag. Measurements .....	3	or .....	
Physics 23 and 33—Sound .....	4	M. E. 62—Power, Measurement .....	3
T. and A. M. 25—Resistance of Materials .....	4	Physics 44b—Elec. and Mag. Measurements .....	2
<i>Total</i> .....	19	Physics 17 and 37—Light .....	
		or .....	
		Physics 16 and 36—Heat .....	4
		Electives .....	3
		<i>Total</i> .....	18

## FOURTH YEAR

Math. 16—Adv. Calculus and Diff. Equations .....	3	Chem. 31—Physical Chemistry .....	3
M. E. 13—Thermodynamics .....	3	Math. 17—Differential Equations ..	3
Physics 14a—Dynamics .....		Physics 24 and 27—Properties of Matter .....	
or .....		or .....	
Physics 31a—Special Investigation ..	3-5	Physics 30—Introduction to Theoretical Electricity .....	3
Physics 45—Radiation .....	3	Physics 98—Thesis .....	3
Physics Colloquium .....	0	Elective <sup>2</sup> .....	3
Elective <sup>2</sup> .....	2-4		
<i>Total</i> .....	16	<i>Total</i> .....	15

## CURRICULUM IN GAS ENGINEERING

The curriculum in gas engineering combines many of the items of the course in Chemical Engineering and a number of the more distinctly engineering subjects from Mechanical, Electrical, and Mining Engineering. It is intended to fit men for operating positions about a gas or coke plant rather than for positions in the laboratory where the work is more distinctly of a chemical nature. The degree of Bachelor of Science is given upon completion of the curriculum.

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>At least 6 hours must be approved non-technical courses. See page 122.

## FIRST YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Chem. 1a or 1b—General Chemistry	3 or 4
Math. 1a—Mathematical Analysis ..	5
or	
{ Math. 2—College Algebra .....	3
and	
{ Math. 4 or 5—Trigonometry .....	2
G. E. D. 1 or 4—Elements of Drafting	4
Rhet. 1—Rhetoric and Themes .....	3
Phys. Ed. 31—Physical Education...	1½
Hyg. 1—Hygiene and Sanitation (men)	1½
Military Drill and Theory.....	1
Eng. Lecture .....	0

Total ..... 17 or 18

## SECOND YEAR

Chem. 5a—Quantitative Analysis ...	5
Ger. 4—Prose Reading.....	4
Math. 8a—Differential Calculus ....	3
Physics 1a—General Physics .....	3
Physics 3a—Physical Measurements	2
Phys. Ed. 33—Physical Education...	1½
Military Drill and Theory.....	1

Total ..... 18½

## THIRD YEAR

Chem. 7—Metallurgy.....	3
Chem. 14b—Organic Chemistry Laboratory .....	2
E. E. 5—Electric Currents and Apparatus .....	4
M. E. 1—Steam Air Machinery ....	3
M. E. 13—Thermodynamics .....	3
T. and A. M. 25—Resistance of Materials .....	4

Total ..... 19

## FOURTH YEAR

Chem. 77—Classification and Theory of Carbonization .....	2
Gas Engineering <sup>2</sup> .....	6
M. E. 61—Power Measurement ....	2
Min. 9—Coal Preparation .....	3
Non-technical Elective <sup>3</sup> .....	3
Gas Eng. 99—Inspection Trip .....	0

Total ..... 16

## SECOND SEMESTER

	Hours <sup>1</sup>
Chem. 3a—Inorganic Chem. and Qualitative Analysis .....	5
Math. 6a—Analytic Geometry .....	4
Ger. 6—Advanced .....	4
Rhet. 2—Rhetoric and Themes .....	3
Phys. Ed. 12, 13, 14, or 15—Physical Education.....	1½
Hyg. 3—Hygiene and Sanitation ...	1½
Military Drill and Theory.....	1
Eng. Lecture .....	0

Total ..... 18

Chem. 9—Organic Chemistry .....	3
Chem. 9c—Organic Chem. Laboratory	2
Math. 8b—Integral Calculus .....	3
Physics 1b—General Physics .....	2
Physics 3b—Physical Measurements.	2
T. and A. M. 20—Analytical Mechanics .....	3
Phys. Ed. 22, 23, 24, 25, 26, 27—Physical Education.....	1½
Military Drill and Theory.....	1

Total ..... 16½

Chem. 31—Physical Chemistry .....	3
Chem. 33—Physical Chemistry Laboratory .....	2
Chem. 65b—Gas Analysis .....	3
Physics 16—Heat Phenomena .....	3
Physics 36—Heat Measurements ...	1
T. and A. M. 26—Analytical Mechanics and Hydraulics .....	4

Total ..... 19

## CURRICULUM IN GENERAL ENGINEERING

The curriculum in general engineering is intended for students who do not wish to pursue the more specialized engineering curricula, but who, however, wish to secure fundamental training in engineering principles. Its object is to fit men for executive or administrative positions in large organizations where problems of organization, production, and distribution may be con-

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>The time allotted to special Gas Engineering in the senior year will be divided among such subjects as the Design of Gas Plants and the Manufacture, Distribution, Utilization, and Economics of Gas.

<sup>3</sup>Any approved non-technical course. See page 122.

sidered the chief functions of the executive. This curriculum furnishes an excellent foundation for work with the technical press, or sales work in foreign countries. It also forms an excellent basis for work in engineering organizations of insurance, banking, and similar companies. The degree of Bachelor of Science in General Engineering is awarded on its completion.

### FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

### SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Econ. 2—Principles of Economics . . .	3	Econ. 3—Money, Credit, and Banking . . .	3
Math. 7—Differential Calculus . . . .	5	Math. 9—Integral Calculus . . . . .	3
M. E. 85—Pattern and Foundry Laboratory . . . . .	3	C. E. 34—Plane and Topographic Surveying . . . . .	3
Physics 1a—Lectures . . . . .	3	Physics 1b—Lectures . . . . .	2
Physics 3a—Laboratory . . . . .	2	Physics 3b—Laboratory . . . . .	2
Phys. Ed. 33—Physical Education . .	½	T. and A. M. 20—Analytical Mechanics . . . . .	3
Military Drill and Theory . . . . .	1	Phys. Ed. 22, 23, 24, 25, 26, or 27—Physical Education . . . . .	½
<i>Total</i> . . . . .	17½	Military Drill and Theory . . . . .	1
		<i>Total</i> . . . . .	17½

### THIRD YEAR

Econ. 35—Corporations . . . . .	3	Bus. Law 3—Contracts, etc. . . . .	3
E. E. 11—Direct Current Apparatus . .	3	E. E. 12—Alternating Current Apparatus . . . . .	3
E. E. 61—Direct Current Laboratory . .	1	E. E. 62—Alternating Current Laboratory . . . . .	1
Language <sup>2</sup> or Approved Elective <sup>3</sup> . .	4	Language <sup>2</sup> or Approved Elective <sup>3</sup> . . .	4
M. E. 87—Machine and Forge Laboratory . . . . .	3	M. E. 10—Thermodynamics . . . . .	3
T. and A. M. 25—Resistance of Materials . . . . .	4	T. and A. M. 26—Analytical Mechanics and Hydraulics . . . . .	4
<i>Total</i> . . . . .	18	<i>Total</i> . . . . .	18

### FOURTH YEAR

Chem. 7—Metallurgy of Iron and Steel . . . . .	3	C. E. 90—Structural Design . . . . .	4
C. E. 88—Stresses in Structures . . . .	4	Geol. 43—Engineering Geology . . . .	3
Econ. 41—Introduction to Labor Problems . . . . .	3	M. E. 64—Power Measurement . . . .	3
Language <sup>2</sup> or Approved Elective <sup>3</sup> . .	4	Language <sup>2</sup> or Approved Elective <sup>3</sup> . . .	4
M. E. 3—Steam Engineering . . . . .	3	Electives <sup>3</sup> . . . . .	3-5
G. E. 99—Inspection Trip . . . . .	0	<i>Total</i> . . . . .	17-19
<i>Total</i> . . . . .	17		

## CURRICULUM IN MECHANICAL ENGINEERING

### FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English. If any of the first three are elected, the full 16 hours required in the curriculum must be completed, subject to the language requirement of the college. See page 123.

<sup>3</sup>Any course of sophomore grade in the College of Engineering, Liberal Arts and Sciences, or Commerce; and Accountancy 1a and 1b.



## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 7—Differential Calculus .....	5
M. E. 85—Pattern and Foundry Laboratory .....	3
Physics 1a—Lectures .....	3
Physics 3a—Laboratory .....	2
Phys. Ed. 33—Physical Education... ..	½
Military Drill and Theory .....	1
<i>Total</i> .....	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 9—Integral Calculus .....	3
M. E. 86—Pattern and Foundry Laboratory .....	3
Physics 1b—Lectures .....	2
Physics 3b—Laboratory .....	2
T. and A. M. 20—Analytical Mechanics .....	3
Phys. Ed. 22, 23, 24, 25, 26, or 27—Physical Education .....	½
Military Drill and Theory .....	1
<i>Total</i> .....	18½

## THIRD YEAR

M. E. 13—Thermodynamics .....	3
M. E. 31—Mechanics of Machinery .....	5
M. E. 87—Machine and Forge Laboratory .....	3
T. and A. M. 21—Analytical Mechanics .....	2
T. and A. M. 29—Resistance of Materials .....	5
<i>Total</i> .....	18

M. E. 6—Steam Engineering .....	4
M. E. 16—Thermodynamics .....	2
M. E. 40—Mechanical Engineering Design .....	3
M. E. 64—Steam Power Laboratory .....	3
M. E. 88—Machine and Forge Laboratory .....	3
Non-technical Elective <sup>3</sup> .....	3
<i>Total</i> .....	18

## FOURTH YEAR

E. E. 11—Direct Current Apparatus .....	3
E. E. 61—Direct Current Lab. ....	1
M. E. 41—M. E. Design .....	4
M. E. 65—Heat and Power Lab. ....	3
M. E. 37—Principles of Management or Non-technical Elective <sup>3</sup> .....	3
Technical Option .....	3
M. E. 99—Inspection Trip .....	0
<i>Total</i> .....	17

E. E. 12—A. C. Apparatus .....	3
E. E. 62—A. C. Lab. ....	1
M. E. 28—Heating and Ventilation .....	4
M. E. 52—Power Plant Design .....	3
M. E. 37—Principles of Management or Non-technical Elective <sup>3</sup> .....	3
Technical Option .....	3
<i>Total</i> .....	17

## TECHNICAL OPTIONS

M. E. 7—Int. Comb. Engines
M. E. 17—Refrigeration
M. E. 33—Aeronautical Engineering
T. A. M. 41—Adv. Mech. of Materials
C. E. 77—Structural Engineering

M. E. 15—Heat Engineering
M. E. 17—Refrigeration
M. E. 34—Aeronautical Engineering
Chem. 16—Engineering Chemistry
T. and A. M. 42—Engineering Materials

## CURRICULUM IN MINING ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 7—Differential Calculus .....	5
Min. 61—Elementary Mine Surveying .....	3
Physics 1a—Lectures .....	3
Physics 3a—Laboratory .....	2
Phys. Ed. 33—Physical Education... ..	½
Military Drill and Theory .....	1
<i>Total</i> .....	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 9—Integral Calculus .....	3
Min. 62—Mine Surveying .....	3
Physics 1b—Lectures .....	2
Physics 3b—Laboratory .....	2
T. and A. M. 20—Analytical Mechanics .....	3
Phys. Ed. 22, 23, 24, 25, 26, or 27—Physical Education .....	½
Military Drill and Theory .....	1
<i>Total</i> .....	18½

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English.

<sup>3</sup>Any approved non-technical course. See page 122.

## THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Chem. 5a—Quantitative Analysis . . .	5	C. E. 58—Graphic Statics . . . . .	2
Geol. 20—Mineralogy . . . . .	3	Geol. 43—Engineering Geology . . . .	3
Min. 1—Earth and Rock Excavation . .	3	M. E. 62—Power Measurements and Steam Engines . . . . .	3
Min. 10—Electrical Engineering of Mines . . . . .	3	Min. 4—Mining Methods . . . . .	3
T. & A. M. 25—Resistance of Materials	4	T. & A. M. 26—Analytical Mechanics and Hydraulics . . . . .	4
<i>Total</i> . . . . .	18	Non-technical Elective <sup>2</sup> . . . . .	2
		<i>Total</i> . . . . .	17

## FOURTH YEAR

*Coal Mining Option*

Chem. 7—Metallurgy . . . . .	3	Min. 6—Mechanical Engineering or Mines . . . . .	3
Chem. 65—Technical Gas and Fuel Analysis . . . . .	2	Min. 13—Utilization of Fuels . . . .	2
Min. 8—Mine Administration . . . .	3	Min. 21—Examination, Valuation, and Reports . . . . .	3
Min. 9—Coal and Ore Preparation . .	3	Min. 42—Mine and Metallurgical Design . . . . .	2
Min. 15—Mine Ventilation . . . . .	2	Min. 64—Coal and Ore Preparation Laboratory . . . . .	3
Min. 19—Mine Ventilation Labora- tory . . . . .	1	Min. 90—Mining and Metallurgical Reports . . . . .	1
Min. 41—Mine and Metallurgical Design . . . . .	3	Non-technical Elective <sup>2</sup> . . . . .	3
Min. 99—Inspection Trip . . . . .	0	<i>Total</i> . . . . .	17
<i>Total</i> . . . . .	17		

*Ore Mining Option*

Chem. 7—Metallurgy . . . . .	3	Geol. 96—Economic Geology . . . . .	3
Chem. 69—Metallurgical Laboratory and Assaying . . . . .	2	Min. 6—Mechanical Engineering of Mines . . . . .	3
Min. 8—Mine Administration . . . .	3	Min. 21—Examination, Valuation, and Reports . . . . .	3
Min. 9—Coal and Ore Preparation . .	3	Min. 42—Mine and Metallurgical Design . . . . .	2
Min. 15—Mine Ventilation . . . . .	2	Min. 64—Coal and Ore Preparation Laboratory . . . . .	3
Min. 41—Mine and Metallurgical Design . . . . .	3	Min. 90—Mining and Metallurgical Reports . . . . .	1
Min. 99—Inspection Trip . . . . .	0	Non-technical Elective <sup>2</sup> . . . . .	3
<i>Total</i> . . . . .	16	<i>Total</i> . . . . .	18

*Metallurgical Option*

Chem. 7—Metallurgy . . . . .	3	Chem. 78—Metallurgy . . . . .	2
Chem. 69—Metallurgical Laboratory and Assaying . . . . .	2	Min. 13—Utilization of Fuels . . . .	2
Min. 8—Mine Administration . . . .	3	Min. 16—Non-Ferrous Ore Treatment	5
Min. 9—Coal and Ore Preparation . .	3	Min. 18—Metallurgical Problems . .	2
Min. 41—Mine and Metallurgical Design . . . . .	3	Min. 42—Mine and Metallurgical Design . . . . .	2
Min. 99—Inspection Trip . . . . .	0	Min. 64—Coal and Ore Preparation Laboratory . . . . .	3
Non-technical Elective <sup>2</sup> . . . . .	3	Min. 90—Mining and Metallurgical Reports . . . . .	1
<i>Total</i> . . . . .	17	<i>Total</i> . . . . .	17

<sup>1</sup>Semester hours. For definition, see page 223.<sup>2</sup>Any approved non-technical elective. See page 122.

## CURRICULUM IN MUNICIPAL AND SANITARY ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
C. E. 27—Plane Surveying .....	3
Language <sup>2</sup> .....	4
Math. 7—Differential Calculus .....	5
Physics 1a—Lectures .....	3
Physics 3a—Laboratory .....	2
Phys. Ed. 33—Physical Education...	1½
Military Drill and Theory .....	1
<i>Total</i> .....	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
C. E. 28—Higher Surveying .....	3
Language <sup>2</sup> .....	4
Math. 9—Integral Calculus .....	3
Physics 1b—Lectures .....	2
Physics 3b—Laboratory .....	2
T. and A. M. 20—Analytical Mechan- ics .....	3
Phys. Ed. 22, 23, 24, 25, 26, or 27— Physical Education .....	1½
Military Drill and Theory .....	1
<i>Total</i> .....	18½

## THIRD YEAR

Bact. 6—Bacteriology .....	2½
Chem. 10b—Water Analysis .....	2½
C. E. 53—Railroad Surveying .....	3
T. and A. M. 21—Analytical Mech- anics .....	2
T. and A. M. 29—Resistance of Ma- terials .....	5
Non-technical Elective <sup>3</sup> .....	2
<i>Total</i> .....	17

C. E. 52—Roads and Pavements ...	3
C. E. 60—Structural Stresses .....	4
C. E. 62—Structural Details .....	2
M. E. 2—Steam Engineering .....	3
T. and A. M. 10—Hydraulics .....	3
Non-technical Elective <sup>3</sup> .....	2
<i>Total</i> .....	17

## FOURTH YEAR

C. E. 75—Masonry Construction ...	3
C. E. 95—Plain Concrete .....	2
C. E. 81—Reinforced Concrete .....	2
M. E. 61—Power Measurement .....	2
M. and S. E. 2—Water Supply Engi- neering .....	4
M. and S. E. 6a—Water Purification and Sewage Disposal .....	3
M. and S. E. 99—Inspection Trip ..	0
Non-technical Elective <sup>3</sup> .....	2
<i>Total</i> .....	18

C. E. 80—Contracts and Specifications	2
E. E. 2—Elementary Electrical Engi- neering .....	3
M. and S. E. 3—Sewerage .....	3
M. and S. E. 6b—Water Purification and Sewage Disposal .....	2
M. and S. E. 9—Hydraulic Design and Construction .....	2
M. and S. E. 98—Thesis or Approved Elective .....	3
Non-technical Elective <sup>3</sup> .....	2
<i>Total</i> .....	17

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English.

<sup>3</sup>Any approved non-technical course. See page 122.

## CURRICULUM IN RAILWAY CIVIL ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
C. E. 27—Elementary Surveying . . .	3
Language <sup>2</sup> . . . . .	4
Math. 7—Differential Calculus . . . .	5
Physics 1a—Lectures . . . . .	3
Physics 3a—Laboratory . . . . .	2
Phys. Ed. 33—Physical Education . .	½
Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
C. E. 28—Topographic Surveying . .	3
Language <sup>2</sup> . . . . .	4
Math. 9—Integral Calculus . . . . .	3
Physics 1b—Lectures . . . . .	2
Physics 3b—Laboratory . . . . .	2
T. and A. M. 20—Analytical Mechan- ics . . . . .	3
Phys. Ed. 22, 23, 24, 25, 26, or 27— Physical Education . . . . .	½
Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	18½

## THIRD YEAR

C. E. 51—Railroad Surveying . . . . .	5
M. E. 1—Steam and Air Machinery . .	3
R. E. 25—Railway Development . . .	3
T. and A. M. 21—Analytical Mech- anics . . . . .	2
T. and A. M. 29—Resistance of Ma- terials . . . . .	5
<i>Total</i> . . . . .	18

C. E. 60—Structural Stresses . . . . .	4
C. E. 62—Structural Details . . . . .	2
R. E. 32—Railway Construction . . .	3
R. E. 36—Railway Maintenance . . .	3
T. and A. M. 10—Hydraulics . . . . .	3
Non-technical Elective <sup>3</sup> . . . . .	3
<i>Total</i> . . . . .	18

## FOURTH YEAR

C. E. 73—Bridge Design . . . . .	4
C. E. 75—Masonry Construction . . .	3
C. E. 81—Reinforced Concrete Theory .	2
C. E. 95—Plain Concrete . . . . .	2
R. E. 31—Ry. Yards and Terminals . .	3
R. E. 35—Railway Signaling . . . . .	1
R. E. 37—Railway Maintenance . . .	2
R. E. 99—Inspection Trip . . . . .	0
<i>Total</i> . . . . .	17

C. E. 80—Contracts and Specifications .	2
E. E. 2—Elem. Electrical Eng. . . . .	3
R. E. 33—Railway Location . . . . .	4
R. E. 51—Seminar . . . . .	1
R. E. 98—Thesis (or technical elec- tive) . . . . .	3
Non-technical Elective <sup>3</sup> . . . . .	4
<i>Total</i> . . . . .	17

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English.

<sup>3</sup>Any approved non-technical course. See page 122.



## CURRICULUM IN RAILWAY ELECTRICAL ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 7—Differential Calculus .....	5
M. E. 85—Pattern and Foundry Laboratory .....	3
Physics 1a—Lectures .....	3
Physics 3a—Laboratory .....	2
Phys. Ed. 33—Physical Education... ..	$\frac{1}{2}$
Military Drill and Theory .....	1
<i>Total</i> .....	<u>18½</u>

## SECOND SEMESTER

	Hours <sup>1</sup>
Language <sup>2</sup> .....	4
Math. 9—Integral Calculus .....	3
M. E. 86—Pattern and Foundry Laboratory .....	3
Physics 1b—Lectures .....	2
Physics 3b—Laboratory .....	2
T. and A. M. 20—Analytical Mechanics .....	3
Phys. Ed. 22, 23, 24, 25, 26, or 27—Physical Education .....	$\frac{1}{2}$
Military Drill and Theory .....	1
<i>Total</i> .....	<u>18½</u>

## THIRD YEAR

E. E. 25—Direct Current Apparatus. ....	4
E. E. 75—Electrical Laboratory ....	2
Physics 44a—Elec. and Mag. Measurements .....	3
R. E. 25—Railway Development ....	3
R. E. 59—Electric Railway Principles ..	2
T. and A. M. 25—Resistance of Materials .....	4
<i>Total</i> .....	<u>18</u>

E. E. 26—Alternating Currents ....	4
E. E. 76—Electrical Laboratory ....	2
M. E. 10—Thermodynamics .....	3
Physics 44b—Elec. and Mag. Measurements .....	2
R. E. 60—Electric Railway Principles ..	2
T. and A. M. 36—Analytical Mechanics .....	2
Non-technical Elective <sup>3</sup> .....	3
<i>Total</i> .....	<u>18</u>

## FOURTH YEAR

E. E. 35—Alternating Current Apparatus .....	4
E. E. 85—Elec. Eng. Laboratory ...	2
M. E. 3—Steam Engineering .....	3
M. E. 61—Mechanical Laboratory ..	2
R. E. 35—Railway Signaling .....	1
R. E. 62—Electric Railway Laboratory .....	2
R. E. 64—Electric Railway Practice ..	3
R. E. 99—Inspection Trip .....	0
<i>Total</i> .....	<u>17</u>

C. E. 80—Contracts and Specifications .....	2
E. E. 36—Alternating Current Apparatus .....	4
E. E. 86—Elec. Eng. Laboratory ....	2
R. E. 67—Seminar .....	1
R. E. 70—Electric Railway Design ..	2
R. E. 74—Electric Railway Economics .....	3
Non-technical Elective <sup>3</sup> .....	3
<i>Total</i> .....	<u>17</u>

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English.

<sup>3</sup>Any approved non-technical course. See page 122.

## CURRICULUM IN RAILWAY MECHANICAL ENGINEERING

## FIRST YEAR

For the first year's work, see Curriculum in Architectural Engineering.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Language <sup>2</sup> .....	4	Language <sup>2</sup> .....	4
Math. 7—Differential Calculus .....	5	Math. 9—Integral Calculus .....	3
M. E. 85—Pattern and Foundry Laboratory .....	3	M. E. 86—Pattern and Foundry Laboratory .....	3
Physics 1a—Lectures .....	3	Physics 1b—Lectures .....	2
Physics 3a—Laboratory .....	2	Physics 3b—Laboratory .....	2
Phys. Ed. 33—Physical Education... ..	½	T. and A. M. 20—Analytical Mechanics .....	3
Military Drill and Theory .....	1	Phys. Ed. 22, 23, 24, 25, 26, or 27—Physical Education .....	½
<i>Total</i> .....	18½	Military Drill and Theory .....	1
		<i>Total</i> .....	18½

## THIRD YEAR

M. E. 13—Thermodynamics .....	3	M. E. 6—Steam Engineering .....	4
M. E. 87—Machine and Forge Laboratory .....	3	M. E. 16—Thermodynamics .....	2
R. E. 3—Locomotives .....	2	M. E. 40—Mechanical Engineering Design .....	3
R. E. 25—Railway Development ...	3	M. E. 64—Steam Power Laboratory ..	3
T. and A. M. 21—Analytical Mechanics .....	2	M. E. 88—Machine and Forge Laboratory .....	3
T. and A. M. 29—Resistance of Materials .....	5	R. E. 4—Locomotives .....	3
<i>Total</i> .....	18	<i>Total</i> .....	18

## FOURTH YEAR

E. E. 11—Direct Current Apparatus ..	3	C. E. 80—Contracts and Specifications .....	2
E. E. 61—Direct Current Laboratory ..	1	E. E. 12—Alternating Current Apparatus .....	3
M. E. 37—Principles of Management or .....		E. E. 62—Alternating Current Laboratory .....	1
R. E. 31—Railway Yards and Terminals .....	3	R. E. 7—Advanced Design .....	3
R. E. 2—Locomotive Design .....	3	R. E. 8—Railway Laboratory .....	2
R. E. 5—Railway Laboratory .....	3	R. E. 61—Electric Traction .....	3
R. E. 9—Seminar .....	1	Non-technical Elective <sup>3</sup> .....	3
R. E. 99—Inspection Trip .....	0	<i>Total</i> .....	17
Non-technical Elective <sup>3</sup> .....	3		
<i>Total</i> .....	17		

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Spanish, or English.

<sup>3</sup>Any approved non-technical elective. See page 122.

## THE COLLEGE OF AGRICULTURE

---

For the *buildings* used by this College, see pages 48, 49; for *clubs auxiliary to its curricula*, page 80; for *honors*, page 72, for *honorary societies*, page 80; for *fees and expenses*, page 82.

The University of Illinois, through the College of Agriculture, performs three functions: Instruction of students; investigation and research; extension service.

### INSTRUCTION

The College of Agriculture offers to both men and women four curricula leading to a degree of Bachelor of Science in Agriculture, Landscape Architecture, Floriculture, or Home Economics. These courses are designed for four purposes:

First, and mainly, to fit the student for life work in the profession of farming, for technical positions in industries closely allied to agriculture, or for public service in all lines of investigational work or extension service relating to agriculture, and also to train for the teaching of agriculture.

Second, to train for the profession of landscape architecture.

Third, to train for the profession of floriculture.

Fourth, the curricula offered in the department of home economics have the purpose of training young women in the science of household affairs and the art of home making, the training for teaching, and the training of workers in nutrition, in institutional work, in home economics extension, and in other lines of social service.

In the case of both men and women the great purpose is to prepare for the practical affairs of life. In order that technical knowledge and skill may not be developed at the expense of those things which tend to the production of cultivated and versatile men and women, the technical work is closely associated with the related sciences and cultural subjects.

One hundred thirty semester hours are required for graduation; in the general agriculture curriculum fifty-six of these must be in technical agriculture, that is, in subjects taught by the College of Agriculture; sixty-three hours are required in non-agricultural subjects; the remaining eleven hours may be made up of open electives, taken either in the College of Agriculture or in other colleges of the University.

### INVESTIGATION AND RESEARCH

The affiliation of the College of Agriculture with the Agricultural Experiment Station enables the University to support a larger faculty than would otherwise be possible and affords opportunity for a higher degree of specialization. For the most part those who teach in the College conduct experiments in the same subjects in the Station. Results of these investigations are published in bulletins and circulars.

The department of home economics is conducting investigations and research in nutrition and is offering opportunity for students to do graduate work in this field.

## EXTENSION SERVICE

Through Agricultural Extension Service, information on farming problems is carried to the farmers of the state by county farm advisers and extension specialists from each of the departments of the College. At present ninety-four counties are co-operating with the College in agricultural extension work through farm advisers.

Through the home economics extension service, information on the problems of home making is carried to women and girls of the state by home advisers and other organized agencies. At present the home economics extension service is co-operating with twenty-one county home advisers in extension work with women and is working with 304 organized girls clubs in forty-one counties of the state.

In addition to this, a separate service known as Agricultural College Extension conducts extension enterprises that do not deal with technical subject matter and co-operates with other departments in projecting their work throughout the state. Correspondence is conducted with prospective students and record of former students kept. Other extension enterprises are:

1. Farmers' Week, formerly known as the Corn Growers' and Stockmen's Convention, which has been held annually in January since 1898.
2. Agricultural Open-House, held in June each year, affords opportunity to visit the Experiment Station plots at an advantageous season and inspect the work of the University.
3. Demonstration in connection with soil-fertility and crop fields in different localities in the state.
4. Farm Bureau and Community excursions to the University.
5. Educational exhibits at fairs and expositions.
6. Furnishing instructors and lecturers for Farmers' Institutes, Farm Bureaus, rural community meetings, boys' state fair school.

ADMISSION.—For the requirements for admission to the University, see pages 56-70.

SCHOLARSHIPS.—For information concerning scholarships in agriculture and home economics, see page 81.

GRADUATE WORK.—Applicants for admission to the Graduate School should have had an undergraduate course in scientific and technical agriculture equivalent to that of the University of Illinois; yet students who are otherwise eligible for admission to the Graduate School may be admitted to graduate standing in agriculture, if they have had a thorough training in the fundamental sciences, even though their undergraduate curriculum may have lacked to some extent the amount and kind of technical work included in our curriculum.

REQUIREMENTS FOR GRADUATION.—Students who have satisfied the University requirements as to registration, residence, and diploma fee, and have maintained throughout their course a satisfactory record of scholarship and moral character will, on completion of the studies of the prescribed list and sufficient electives to make a total of 130 semester hours, be graduated with the degree of Bachelor of Science.

A thesis is not required for graduation, but any student who has completed not fewer than 90 hours of credit before the senior year may then elect a thesis course in any department, provided he has done at least 20 hours' work in courses pertinent to the thesis problem, subject to the approval of the head of the department.



Graduates of approved colleges may secure a degree in agriculture from the University on completion of the technical and scientific requirements. This will ordinarily require two years of residence work; a minimum of one year is required.

In physical education not more than five semester hours for men and seven semester hours for women are accepted toward graduation.

#### INSTRUCTION AND METHODS OF WORK

**AGRONOMY.**—The Department of Agronomy gives instruction in those subjects which relate to the field, such as field crops; the chemistry, physics, and biology of the soil; manures and rotation in their relation to fertility; plant breeding. The department maintains equipment and facilities for instruction in these subjects, and in addition, opportunity is afforded for contact with the research work of the Agricultural Experiment Station, especially in crop production, soil fertility, soil physics, soil biology, and plant breeding, in the analytical and pot culture laboratories, on the soil bins, on the experiment fields at the University, and in other parts of the state.

**ANIMAL HUSBANDRY.**—Courses in the Department of Animal Husbandry cover the study of sheep, swine, poultry, and beef cattle, and their products; heavy and light horses, with their care and training; the management of herds, flocks, and studs; feeding, breeding, general sanitation, hygiene and disease control, and marketing; and the chemical and physiological phases of animal nutrition.

The University herds, flocks, and studs contain about six hundred pure-bred cattle, swine, sheep, and horses, and several hundred fowls, which are available for class purposes. These animals are also used for investigations in feeding and breeding, and for illustration of breed types and characteristics. A large number of grade animals furnish material for judging practice. Standard market classes and grades of live stock are illustrated, and instruction is given in the selection of animals according to feed lot and market requirements. The stock judging pavilion offers opportunity for show and judging work. The lectures of the courses are supplemented by lantern slides, charts, diagrams, models, and photographs. Work on pedigree and breed is facilitated by sets of the different herd, stud, and flock registers, and complete files of the leading American and British journals.

The equipment for instruction and investigation in the feeding, breeding, and management of live stock consists of modern buildings for the housing of beef cattle, swine, sheep, horses, and poultry, and a feed storage barn, with grinding mills and other machinery for the preparation of feed. The laboratories of the department afford facilities for undergraduate and advanced study in animal nutrition, animal breeding, and animal diseases.

**DAIRY HUSBANDRY.**—Courses in the Department of Dairy Husbandry include judging, breeding, feeding, and management of dairy cattle; manufacture of dairy products; dairy bacteriology and dairy chemistry.

In addition to laboratories and lecture rooms, its equipment includes a complete commercial creamery equipped to manufacture butter, cheese, ice cream, and condensed milk, and facilities for the distribution of market milk. The department operates a farm of 120 acres and has 150 pure bred milch cows, bulls, and young stock, which are typical representatives of the Holstein-Friesian, Jersey, Guernsey, and Ayrshire breeds. It also has

a cross-bred herd (Guernsey-Holstein-Friesian) which is kept for the purpose of studying the inheritance of certain characters in dairy cattle.

**FARM MECHANICS.**—Courses in this department cover the principles of engineering as applied to agriculture, including elementary farm mechanics, drainage, farm buildings, concrete construction, farm machinery, tractors, harvesting machinery, dairy machinery, and farm home equipment.

The University has a large assortment of tractors, gas engines, and a full line of farm machinery in this department for student use. Lighting units, water systems, etc., are provided in the home equipment laboratory. Drafting room is provided for work in farm buildings, and facilities are provided for concrete construction.

Students who would enter teaching, research, or design work in this field should supplement the courses mentioned above with higher mathematics, mechanics, and other basic engineering courses as given in the College of Engineering.

**FARM ORGANIZATION AND MANAGEMENT.**—In the Department of Farm Organization and Management the principles of economics and accounting are applied to the business of farming.

Problems of farm organization and farm operation are dealt with. The work is based on the literature available, and on the detailed farm management and cost accounting studies carried on with a considerable number of farmers located in several sections of the state.

Field trips are conducted to a number of Champaign County farms, some of which are included in the cost accounting investigations carried on by the department. These serve as demonstrations of certain farm management practices, and furnish the basis for laboratory work. Such trips will constitute a part of the regular work in the farm management courses.

Problems on systems of farming, organization and operation of farms, and land ownership and tenure are pursued by advanced students.

**HOME ECONOMICS.**—Courses of instruction given in the Department of Home Economics are planned to meet the needs of four classes of students: (a) those who desire a knowledge of the principles and facts of home economics; (b) those who wish to make a specialty of home economics for the purpose of teaching; (c) those who wish a knowledge of the principles of household administration and institutional management; (d) those who are interested in work in nutrition and dietetics.

Students who hold scholarships in home economics must take each semester at least four hours in home economics or in subjects required for admission to home economics.

The department is housed in the Woman's Building, where laboratories, lecture rooms, and an apartment for home management are provided. A cafeteria serves as a teaching laboratory in institutional work.

**HORTICULTURE.**—Courses offered in the Department of Horticulture include instruction in the five divisions (pomology, olericulture, floriculture, landscape architecture, and plant breeding), and also in subjects dealing with all divisions, such as plant propagation, spraying, the evolution of horticultural plants, and experimental horticulture.

For instruction in pomology, use is made of the fruit plantations maintained by the department. Orchards of different ages afford opportunities for practice in pruning and for studies of tree types, while the products furnish materials for practice in grading and packing of fruits and study

of systematic pomology. The principal varieties of fruit grown in Illinois are represented in these plantations. A collection of fruit packages illustrates types used in commercial packing. The new field laboratory building presents opportunity for the study and investigation of fruit by-products, particularly cider and fruit vinegars.

Facilities for instructional work in olericulture or vegetable gardening include a greenhouse, and several acres of land on which garden operations are illustrated and the principal vegetable crops are grown. Part of the land is equipped with an overhead irrigation system. A full assortment of garden tools is available for student use. A laboratory furnishes opportunity for the study of methods of canning and packing.

The equipment for floriculture includes ten glass houses and a service building. Six of the houses, including the palm house, are used for instructional work and the other four, while intended for experimental purposes, add to the facilities for instruction in floriculture as conducted on a commercial basis. Besides roses, carnations, and chrysanthemums, the houses contain a selection of plants representing the forms used in commercial and decorative or conservatory work. The service building contains laboratories, class rooms, offices, and potting, storage, and work rooms. An assortment of florist's supplies is maintained. Floricultural periodicals, reference books, and a series of over eight hundred slides add to the equipment. The ornamental gardens furnish illustrative materials for students in floriculture and landscape architecture.

The equipment in landscape architecture includes four drafting rooms, filing devices for office practice, seminar rooms, lecture rooms, offices, and a library. The library contains a collection of books, periodicals, pamphlets, photographs of examples of foreign and American landscape architecture, and works on civic design, all indexed. There is a collection of drawings and blueprints from the offices of practicing landscape architects, and one of city maps.

The collection of trees and shrubs growing on the campus and about residences near the University furnishes material for studies in the courses in planting design. The herbarium of the division is also available for reference. A series of 3,500 lantern slides is used in lectures.

Instruction in plant materials is facilitated by a collection of native woods and a forest tree plantation of about twenty acres, containing Scotch pine, white pine, Norway spruce, European larch, green ash, black walnut, hickory, bur oak, white elm, and other species.

## CURRICULUM IN AGRICULTURE

### *Required for the Degree of Bachelor of Science in Agriculture*

All students except those in the special curricula in home economics, floriculture, and landscape architecture are required to take the same work during the freshman year and part of the sophomore, junior, and senior years. This work gives the student a correct conception of the fundamental farm practices and an insight into the technical branches of agriculture, such as animal and dairy husbandry, horticulture, farm crops, soils, farm mechanics, and buildings, and leaves a large part of the junior and senior years open for elective studies.



One hundred thirty semester hours are required for graduation, as follows:

Agricultural courses prescribed .....	33 hours
Agricultural courses prescribed, as electives, Group A .....	23 hours
Total agricultural semester hours required .....	56 hours
Non-agricultural courses prescribed .....	52 hours
Non-agricultural courses to be elected from Group B .....	5 hours
Non-agricultural courses to be elected from Group C .....	6 hours
Total non-agricultural semester hours required .....	63 hours
Free electives .....	11 hours
Total .....	130 hours

## FIRST YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Agr. Ext. 4—Freshman Lectures ....	1	Chem. 2a—Inorganic Chemistry and Qualitative Analysis .....	5
Hort. 1a—Elements of Horticulture .	2	Hort. 1b—Elements of Horticulture. .	2
Rhet. 1—Rhetoric and Themes .....	3	Rhet. 2—Rhetoric and Themes .....	3
Phys. Ed. 31—Gymnasium .....	$\frac{1}{2}$	Phys. Ed. ....	1
Hyg. 1—Hygiene (men).....	$\frac{1}{2}$	Military Drill and Theory.....	1
Military Drill and Theory .....	1	{ Bot. 5—General Botany .....	3
{ Bot. 5—General Botany .....	3	or	
Ent. 1—Introductory Entomology..	3	{ Ent. 1—Introductory Entomology..	3
Group 1 { Chem. 1a—Inorganic Chem- istry .....	3	with	
and		{ A. H. 5—Live Stock Judging .....	3
A. H. 5—Live Stock Judging. .	3	or	
or		{ D. H. 24a—Elementary Manufacture of Dairy Products .....	2
Group 2 { Chem. 1—Inorganic Chem- istry .....	5	Hyg. 3.....	$\frac{1}{2}$
and		Total .....	17 $\frac{1}{2}$ or 18 $\frac{1}{2}$
D. H. 24a—Elementary Manufacture of Dairy Pro- ducts .....	2		
Total .....	17 or 18		

## SECOND YEAR

Chem. 8—Quantitative Analysis ....	3	Chem. 19—Organic .....	3
Geol. 44—Agricultural Geology .....	3	Chem. 8—Quantitative Analysis ....	3
Military Drill and Theory .....	1	Geol. 44—Agricultural Geology ....	3
{ Farm Mech. 1—Elementary Farm Mechanics .....	3	Agron. 9—Soil Physics and Manage- ment .....	3
or		Military Drill and Theory.....	1
A. H. 21—Principles of Feeding....	3	{ Farm Mech. 1—Elementary Farm Mechanics .....	3
with		or	
{ D. H. 24b—Elementary Manufacture of Dairy Products .....	2	{ A. H. 21—Principles of Feeding....	3
or		with	
Agron. 25—Farm Crops.....	4	{ D. H. 24b—Elementary Manufacture of Dairy Products .....	2
Phys. Ed. ....	$\frac{1}{2}$	or	
Electives to make.....	15 $\frac{1}{2}$ to 18 $\frac{1}{2}$	{ Agron. 25—Farm Crops .....	4
		Phys. Ed. ....	$\frac{1}{2}$
		Electives to make.....	15 $\frac{1}{2}$ to 18 $\frac{1}{2}$

<sup>1</sup>Semester hours. For definition, see page 223.



## THIRD YEAR

## FIRST SEMESTER

Hours<sup>1</sup>

Chem. 19—Organic .....	3
Econ. 1—Principles of Economics ...	5
Zool. 15—Genetics .....	3
{ Agron. 9—Soil Physics and Manage- ment .....	3
or	
{ Agron. 12—Soil Fertility .....	3

*Electives to make* .....15 to 18

## SECOND SEMESTER

Hours<sup>1</sup>

Agron. 12—Soil Fertility .....	3
Hort. 10a—Rural Improvement.....	2
Acc'y 11—Farm Accounting .....	4

*Electives to make* .....15 to 18

## FOURTH YEAR

Bact. 5a—Introductory Bacteriology and Sanitary Science .....	3
Acc'y 11—Farm Accounting .....	4

*Electives to make* .....15 to 18

Farm Man. 1—Elementary Farm Management .....	3
---	---

*Electives to make* .....15 to 18

## Group A—Minimum 23 hours

All courses offered by College of Agriculture other than those prescribed.

## Group B—Minimum 5 hours

## Hours

Physics (Course under consideration) .....	3
Botany 7a.....	5
Botany 27a.....	5
Mathematics 3 or 2 .....	5 or 3
Zoology 1 .....	5

## Group C—Minimum 6 hours

English 20 .....	4
Public Speaking 1 and 2 .....	4
Rhetoric 10 .....	2
American History 3b .....	3
Sociology 1 or 7 .....	3
Psychology 1 .....	4
Philosophy 1 or 2 .....	3
Education 10 .....	3
Education 25 .....	3

## CURRICULUM IN FLORICULTURE

*Required for the Degree of Bachelor of Science in Floriculture*

The object of the floriculture curriculum is to fit men and women for the profession of floriculture. The laboratory exercises in the technical subjects consist of practical work in the greenhouses and gardens and give the students a working knowledge of the best methods now in use.

Of the 130 semester hours required for graduation, 101½-103½ are provided for in the prescribed list. The other 28½-26½ hours of credit necessary for graduation are electives.

Students registered in floriculture will be required to make at least one inspection trip before graduation. The annual trip costs about \$25.

<sup>1</sup>Semester hours. For definition, see page 223

## FIRST YEAR

FIRST SEMESTER <i>Prescribed Subjects</i>		SECOND SEMESTER <i>Prescribed Subjects</i>	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Chem. 1 or 1a—Inorganic Chemistry	5 or 3	Chem. 2a—Inorganic Chemistry and Qualitative Analysis	5
Hort. 5—Plant Propagation	3	Hort. 4—Plant Houses	3
Rhet. 1—Rhetoric and Themes	3	Rhet. 2—Rhetoric and Themes	3
Ent. 1—Introductory Entomology	3	Botany 5	3
Phys. Ed. 31—Gymnasium	$\frac{1}{2}$	Phys. Ed.	$\frac{1}{2}$
Hyg. 1—Hygiene (men)	$\frac{1}{2}$	Military Drill and Theory	1
Military Drill and Theory	1	Hyg. 3—Hygiene (men)	$\frac{1}{2}$
<i>Total</i>	16-14	<i>Total</i>	16

## SECOND YEAR

Bot. 27a—Plant Physiology	5	Agron. 9—Soil Physics	3
Econ. 1—Principles of Economics	5	Hort. 15a—Greenhouse Management	3
Geol. 44—Agricultural Geology	3	Hort. 24b—Trees and Shrubs	3
Hort. 24a—Trees and Shrubs	3	Hort. 31—Garden Flowers	3
Phys. Ed.	$\frac{1}{2}$	Phys. Ed.	$\frac{1}{2}$
Military Drill and Theory	1	Military Drill and Theory	1
<i>Total</i>	17 $\frac{1}{2}$	<i>Total</i>	13 $\frac{1}{2}$

## THIRD YEAR

Acc'y 1a	3	Acc'y 3	3
Bot. 7a—Plant Pathology	5	Hort. 7—Spraying	3
Hort. 15b—Commercial Crops	3	Hort. 15c—Commercial Crops	3
<i>Total</i>	11	Hort. 42—Landscape Design	3
		<i>Total</i>	12

## FOURTH YEAR

B. O. and O. 1	3	Hort. 30—Tender Bedding Plants	3
Hort. 32a—Floral Decoration	3	Hort. 32b—Floral Decoration	3
Hort. 43—Greenhouse Fertilizers	3	Hort. 45—Plant Nutrition	3
<i>Total</i>	9	<i>Total</i>	9

*Additional Requirements*

A minimum of 4 hours from Group C in the curriculum in agriculture.

## HOME ECONOMICS

The courses of instruction given in this department are planned to meet the needs of four classes of students: (a) those who desire a knowledge of the general principles and facts of home economics; (b) those who wish to make a specialty of home economics for the purpose of teaching the subject in secondary schools and colleges; (c) those who wish a knowledge of the principles underlying household administration and institutional management; (d) those who are interested in work in nutrition and dietetics.

Students who hold scholarships in home economics must take each semester at least four hours in home economics or in subjects required for admission to courses in home economics.

To satisfy the requirements for graduation, students transferring home economics credits from other institutions must take five hours in residence from the following: Home Economics 4, 20, 28, 31, 33, 39a, 39b, 41, 43a, 43b.

<sup>1</sup>Semester hours. For definition, see page 223.

One hundred thirty credit hours are required for graduation.

Students may choose the general curriculum in home economics or the curriculum in nutrition and dietetics as suggested below.

## CURRICULUM IN GENERAL HOME ECONOMICS

### *Prescribed Subjects*

#### *Required for the Degree of Bachelor of Science in Home Economics*

	Hours <sup>1</sup>
Art and Design 1, 12, 13a, 13b .....	4 or 5
Bacteriology 5a, 5b .....	5
Botany 1 or Zoology 1 .....	5
Chemistry 1 or 1a, 2a .....	10 or 8
Chemistry 9 or 9c .....	5
Economics 1 or 2 .....	5 or 3
English 1, 2 .....	8
Home Economics 1, 2, 5, 6, 7, 10, 29 .....	25
Hygiene 2 .....	1
Physiology 1, 4 .....	5
Physical Education 7a, 7b, 8a, 8b .....	4
Rhetoric 1, 2 .....	6
Sociology 1 .....	3
List A—a minimum of .....	6
List B—a minimum of .....	10

96 or 102

Open Electives.....28 to 34

#### *Electives*

List A (a minimum of 6 hours)

History 1a, 1b, 3a, 3b

Sociology 2, 3, 7, 8

Economics 3, 41, 44

Psychology 1

List B (a minimum of 10 hours)

Home Economics 3, 4, 9, 14, 18, 18a, 19, 20, 28, 30,

31, 33, 35, 39a, 39b, 41

## SUGGESTED CURRICULUM IN GENERAL HOME ECONOMICS

### FIRST YEAR

#### FIRST SEMESTER

Hours<sup>1</sup>

A. and D. 13a—Design .....	2
Chem. 1 or 1a—Inorganic Chemistry. ....	5-3
Rhet. 1—Rhetoric and Themes .....	3
Home Econ. 7—Textiles .....	3
Hyg. 2—Hygiene (women) .....	1
Phys. Ed. 7a—Gymnasium .....	1
<i>Total</i> .....	15 or 13

#### SECOND SEMESTER

Hours<sup>1</sup>

A. and D. 13b—Design .....	2
Chem. 2a—Qualitative Analysis ....	5
Rhet. 2—Rhetoric and Themes .....	3
Bot. 1 or Zool. 1—General Course... ..	5
Phys. Ed. 7b—Gymnasium.....	1
<i>Total</i> .....	16

### SECOND YEAR

Engl. 1—Survey of English Literature ..	4
Home Econ. 1—Selection and Preparation of Food .....	4
Physiol. 1—General Physiology .....	2
Home Econ. 2—Home Architecture ..	3
Home Econ. 29—Clothing.....	4
Phys. Ed. 8a—Gymnasium .....	1
<i>Total</i> .....	18

Engl. 2—Survey of English Literature ..	4
Home Econ. 6—Foods .....	4
Physiol. 4—Physiology of Digestion..	3
Chem. 9, 9c—Organic Chemistry....	5
Phys. Ed. 8b—Gymnasium.....	1
<i>Total</i> .....	17

<sup>1</sup>Semester hours. For definition, see page 223.

## THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Bact. 5a, 5b—Introductory Bacteriology .....	5	Home Econ. 10—Home Management .....	3
Home Econ. 5—Dietetics .....	4	Sociol. 1—Principles of Sociology ...	3
Econ. 1—Principles of Economics ...	5	Electives .....	10-11
Electives .....	2-3	<i>Total</i> .....	16-17
<i>Total</i> .....	16-17		

## FOURTH YEAR

During the third and fourth years, students will complete the prescribed subjects for the degree of Bachelor of Science in Home Economics in the College of Agriculture. The electives will be in accord with the interests of the student.

## CURRICULUM IN NUTRITION AND DIETETICS

*Prescribed Subjects**Required for Degree of Bachelor of Science in Home Economics*

	Hours <sup>1</sup>
Bacteriology 5a, 5b .....	5
Botany 1 .....	5
Chemistry 1 or 1a, 2a, 9, 9c, 5a .....	20 or 18
Economics 1 or 2 .....	5 or 3
English 1, 2 .....	8
Home Economics 1, 4, 5, 6, 39a, 39b, 20, 33, 41 .....	29 or 27
Hygiene 2 .....	1
Physical Education 7a, 7b, 8a, 8b .....	4
Physiology 1, 4 .....	5
Rhetoric 1, 2 .....	6
Sociology 1 .....	3
Zoology 1 .....	5
List A, a minimum of .....	6
	96 to 102
Open Electives .....	28 or 34
<i>Total</i> .....	130

## List A (a minimum of 6 hours)

History 1a, 1b, 3a, 3b  
 Sociology 2, 3, 7, 8  
 Economics 3, 41, 44  
 Psychology 1  
*Suggested Electives*  
 Bacteriology 8, 26  
 Chemistry 25  
 Home Economics 18, 18a  
 General Hygiene 10  
 French or German

<sup>1</sup>Semester hours. For definition, see page 223.



## SUGGESTED CURRICULUM IN NUTRITION AND DIETETICS

## FIRST YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Chem. 1 or 1a—Inorganic Chemistry	5-3
Rhet. 1—Rhetoric and Themes	3
Bot. 1—General Botany	5
Phys. Ed. 7a—Gymnasium	1
Hyg. 2—Hygiene (women)	1
<i>Total</i>	15 or 13

## SECOND SEMESTER

	Hours <sup>1</sup>
Chem. 2a—Qualitative Analysis	5
Rhet. 2—Rhetoric and Themes	3
Zool. 1—General Zoology	5
Physiol. 1—General Physiology	2
Phys. Ed. 7b—Gymnasium	1
<i>Total</i>	16

## SECOND YEAR

Engl. 1—Survey of English Literature	4
Home Econ. 1—Selection and Preparation of Food	4
Physiol. 4—Physiology of Digestion	3
Phys. Ed. 8a—Gymnasium	1
Electives	5 or 6
<i>Total</i>	17-18

Engl. 2—Survey of English Literature	4
Home Econ. 6—Foods	4
Chem. 9, 9c—Organic Chemistry	5
Phys. Ed. 8b—Gymnasium	1
Electives	2 or 3
<i>Total</i>	16-17

## THIRD YEAR

Chem. 5a—Quantitative Analysis	5
Econ. 1 or 2—Principles of Economics	5-3
Home Econ. 5—Dietetics	4
Electives	2 or 3
<i>Total</i>	15-16

Home Econ. 18—Lunch Room Management	5
Bact. 5a, 5b—Introductory Bacteriology	5
Sociol. 1—Principles of Sociology	3
Electives	2 or 3
<i>Total</i>	15-16

## FOURTH YEAR

Home Econ. 4—Nutrition	5
Home Econ. 39a—Nutrition	1
Electives	9 or 10
<i>Total</i>	15-16

Home Econ. 41—Problems in Nutrition	3-5
Home Econ. 39b—Nutrition	1
Bact. 8—Food Bacteriology	5
Home Econ. 20—Infant Nutrition	2
Home Econ. 33—Diet in Disease	3
<i>Total</i>	14-16

## CURRICULUM IN LANDSCAPE ARCHITECTURE

*Required for the Degree of Bachelor of Science in Landscape Architecture*

A four years' course in preparation for professional practice of landscape architecture. Courses are open to any student in the University having the prerequisites or their equivalents.

Of the 130 semester hours required for graduation, 120½ hours are provided for in the prescribed list. The other 9½ hours necessary for graduation are electives.

Attention is called to a requirement effective in September, 1924, that in any curriculum in which fewer than 15 hours of laboratory science are

<sup>1</sup>Semester hours. For definition, see page 223.

required a student who enters without at least one unit of laboratory science shall be required to substitute 5 hours of a laboratory science for 5 hours of free electives in the requirements for graduation.

## FIRST YEAR

FIRST SEMESTER  
*Prescribed Subjects*

	Hours <sup>1</sup>
Arch. 31—Architectural Drawing . . .	4
Hort. 36—History of Landscape Architecture . . . . .	3
Math. 4—Plane Trigonometry . . . .	2
Rhet. 1—Rhetoric and Themes . . . .	3
Phys. Ed. 31—Gymnasium . . . . .	1½
Hyg. 1—Hygiene (men) . . . . .	1½
Hort. 39a—Special Lectures . . . . .	1½
Hort. 1a—Elements of Horticulture . .	2
Military Drill and Theory . . . . .	1
<i>Total</i> . . . . .	16½

SECOND SEMESTER  
*Prescribed Subjects*

	Hours <sup>1</sup>
Arch. 32—Architectural Drawing . . .	4
Bot. 5—General Botany . . . . .	3
A. and D. 12—Design . . . . .	2
Rhet. 2—Rhetoric and Themes . . . .	3
Phys. Ed.—Gymnasium . . . . .	1½
Hort. 39b—Special Lectures . . . . .	1½
Hort. 1b—Elements of Horticulture . .	2
Military Drill and Theory . . . . .	1
Hyg. 3—Hygiene for men . . . . .	1½
<i>Total</i> . . . . .	16½

## SECOND YEAR

C. E. 31—Surveying . . . . .	3
Hort. 21a—Landscape Design . . . . .	4
Arch. 43—Working Drawings . . . . .	3
Foreign Language <sup>2</sup> . . . . .	4
Hort. 39a—Special Lectures . . . . .	1½
Military Drill and Theory . . . . .	1
Phys. Ed. . . . .	1½
<i>Total</i> . . . . .	16

C. E. 32—Surveying . . . . .	3
Hort. 21b—Landscape Design . . . . .	4
Arch. 44—Working Drawings . . . . .	3
Foreign Language <sup>2</sup> . . . . .	4
Hort. 39b—Special Lectures . . . . .	1½
Military Drill and Theory . . . . .	1
Phys. Ed. . . . .	1½
<i>Total</i> . . . . .	16

## THIRD YEAR

Hort. 23a—Landscape Design . . . . .	4
Hort. 24a—Trees and Shrubs . . . . .	3
Hort. 27a—Landscape Construction . .	3
Engl. 20—English Writers of the 19th Century . . . . .	4
Hort. 39a—Special Lectures . . . . .	1½
Pub. Spk. 1—Public Speaking . . . . .	2
<i>Total</i> . . . . .	16½

Hort. 23b—Landscape Design . . . . .	4
Hort. 24b—Trees and Shrubs . . . . .	3
Hort. 27b—Landscape Construction . .	3
Pub. Spk. 2 or 10—Public Speaking . .	2
Hort. 39b—Special Lectures . . . . .	1½
Hort. 31—Garden Flowers . . . . .	3
<i>Total</i> . . . . .	15½

## FOURTH YEAR

Hort. 25a—Landscape Design . . . . .	5
Hort. 26a—Planting Design . . . . .	3
Hort. 37a—City Planning . . . . .	2
Hort. 39a—Special Lectures . . . . .	1½
Hort. 40—Care of Plant Materials . . .	2
<i>Total</i> . . . . .	12½

Hort. 25b—Landscape Design . . . . .	5
Hort. 26b—Planting Design . . . . .	3
Hort. 37b—City Planning . . . . .	2
Hort. 39b—Special Lectures . . . . .	1½
Hort. 38—Office Practice . . . . .	1
<i>Total</i> . . . . .	11½

## TEACHER TRAINING COURSE (Smith-Hughes)

Students graduating with the degree of Bachelor of Science in Agriculture may qualify to teach under the Vocational Act if they have credit for thirteen to twenty hours of Education, including one semester of practice teaching.

Students applying for the degree of Bachelor of Science in Agricultural Education must take the first two years in the College of Agriculture, as required for the degree of B.S. in Agriculture, and the last two years in the College of Education.

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>French, German, Italian, or Spanish.

**FARMERS' WEEK**

The meeting formerly known as the Corn Growers' and Stockmen's Convention, is now conducted as Farmers' Week, held January 18-22, 1926. The program for this meeting is especially arranged to meet the needs of farmers and young men who can spend but a few days away from home, the farm as a unit being considered. Fundamental topics are discussed, such as systems of farming, physical layout of the farm-stead, location of buildings, garden, and lawn. The maintenance of soil fertility, plant relationships, reducing cost of farming operations, accounting, relations of the farmer to his farm organizations, and community standards, are studied. Intensive class work is given in animal husbandry, poultry, dairying, farm crops, soils, farm mechanics, farm management, and horticulture.

No entrance examinations are required or fees charged for this course. It is important that everyone should be here at the opening of the session. On the arrival at Champaign or Urbana, application should be made at the University Young Men's Christian Association, where information concerning board and room may be obtained.

**TRACTOR AND GAS ENGINE SHORT COURSE**  
January 11-16, 1926

The Department of Farm Mechanics conducts each year a short course on farm tractors and gas engines. This course was given the week before Farmers' Week, January 11 to January 16. The work is of a practical nature. Eight hours a day are spent on lecture and laboratory work taking up the operation, care, adjustment, and repairs of tractors. Ignition, magnetos, carburetors, transmission systems, clutches, and lubrication systems, are taken up.

Only a limited number can be accommodated, and a small fee is charged. Announcement is made through the agriculture papers in December, and those desiring to come should write immediately to the Department of Farm Mechanics, University of Illinois, for admission.

## THE COLLEGE OF EDUCATION

---

The College of Education includes, besides the general courses leading to the degree of Bachelor of Science (Education), curricula in Agricultural Education, Athletic Coaching and Physical Education, Home Economics Education, Music Education, and Industrial Education. It is the aim of the University to prepare students in the college for positions in the educational profession. It is, therefore, considered as one of the professional schools. In Industrial Education, and in Athletic Coaching and Physical Education, four-year curricula are offered.

**ADMISSION.**—In general, a student must complete two years (60 hours exclusive of military) of a curriculum in one of the colleges of Agriculture, Commerce and Business Administration, Engineering, or Liberal Arts and Sciences, or the School of Music, before being admitted to the College of Education. The exceptions to this are: Athletic Coaching and Physical Education, and Industrial Education. To the former, admission is granted on the fulfillment of admission to the University and the passing of a medical and physical examination; to the latter, admission is granted on the fulfillment of the requirements for admission to the University.

Juniors entering the College of Education through the College of Liberal Arts and Sciences should have completed the prescribed subjects and the first five group requirements for the degree of Bachelor of Arts. Juniors entering through the other colleges should select some curriculum in the college chosen, and complete the first two years. Juniors entering from other institutions must present 60 hours of a curriculum pursued in that institution.

Students who enter with more than 60 hours of credit will be given advanced standing in the College of Education to the amount which the credit is in excess of 60 hours.

**GRADUATION.**—Students who complete a curriculum in the College of Education are awarded the degree of Bachelor of Science.

The requirements for graduation are as follows:

1. A curriculum of 70 hours, except in Athletic Coaching and Physical Education, in which 136 hours are required, and in Industrial Education, in which 130 hours are required.

2. A major of 20 hours in education, including the following courses: Educational Psychology, 3 hours; Technic of Teaching, 3 hours; a teachers' course in the subject of specialization, 3 hours; Principles of Secondary Education, 3 hours; and Educational Practice, 3-5 hours.

During the year 1925-26, the teachers' courses offered in the departments of the College of Liberal Arts and Sciences and the School of Music may be substituted for the teachers' courses which will later be given in the College of Education.

3. A subject of specialization, which the student expects to teach, must be selected. Twenty hours of approved courses must be completed, except that in Agricultural Education, 56 hours, Home Economics Education, 36 hours, Athletic Coaching and Physical Education, 47 hours, and Industrial Education, 25 hours, must be completed.

In computing the hours in the subject of specialization, courses taken in other colleges prior to admission may be counted.



4. The remainder of the curriculum may be elected from a list of courses approved by the faculty of the College of Education.

**TEACHERS' DIPLOMA.**—Graduates of the College of Education who have satisfied the faculty with regard to their qualifications as teachers will be granted a Teachers' Diploma to apply toward the fulfillment of the requirements for certificates issued without examination.

**CURRICULA.**—Because of the variety of curricula which the student may offer for admission to the College of Education none is presented in any department except agricultural education, home economics education, industrial education, music education, and athletic coaching and physical education. Students preparing to teach other subjects should follow the requirements stated under "Graduation".

**AGRICULTURAL AND HOME ECONOMICS EDUCATION.**—Courses are offered for the preparation of teachers, supervisors, and administrators of Vocational Agriculture, and of Home Economics, designed to meet the requirements of the Smith-Hughes Act relating to teacher-training institutions.

Courses in teaching include practice in the departments of Vocational Agriculture and Home Economics in the high schools near the University. Opportunity is offered to graduate students to carry on investigations in the field of Agricultural Education.

### SUGGESTED CURRICULUM IN AGRICULTURAL EDUCATION

*Meeting the requirements of teacher-training under the Smith-Hughes Act. Prerequisite:* Sixty hours in some curriculum of the College of Agriculture.

#### FIRST YEAR

(Third year of the Curriculum in Agricultural Education)	
<i>Required:</i>	Hours <sup>1</sup>
Education 25—Educational Psychology .....	3
Education 10—Technic of Teaching .....	3
Education 6—Principles of Secondary Education .....	3
Electives in Technical Agriculture and Education	

#### SECOND YEAR

(Fourth year of the Curriculum in Agricultural Education)	
<i>Required:</i>	
Educational Practice 5—Teaching of Agriculture .....	3-5
Education 51—Teachers' Course in Agriculture .....	3
Electives in Technical Agriculture and Education	

### CURRICULUM IN HOME ECONOMICS EDUCATION

*Required for the Degree of Bachelor of Science*

*Prescribed Subjects*

	Hours <sup>1</sup>
Home Economics 1, 2, 5, 6, 7, 10, 29 .....	25
Art and Design 13a, 13b .....	4
Chemistry 1 or 1a, 2a .....	10 or 8
Chemistry 9, 9c .....	5 or 3
Economics 1 or 2 .....	5 or 3
Physiology 1, 4 .....	5
List A, a minimum of .....	13
<i>List A (a minimum of 13 hours)</i>	
Home Econ. 3, 4, 14, 18a, 19, 20, 28, 39a, 39b, 41, 30, 31, 33	

<sup>1</sup>Semester hours. For definition, see page 223.

*Required for the Degree of Bachelor of Science*  
(Home Economics Education—Smith-Hughes)

Students expecting to meet the requirements for teacher-training under the Smith-Hughes Act should include the following subjects in their four-year curriculum.

	Hours <sup>1</sup>
Art and Design 13a—Drawing .....	2
Art and Design 13b—Design .....	2
Bacteriology 5a, Bb—Introductory Bacteriology .....	5
Chemistry 1 or 1a—Inorganic Chemistry .....	5 or 3
Chemistry 2a—Inorganic Chemistry and Qualitative Analysis ....	5
Chemistry 9 and 9c—Organic Chemistry .....	5
Economics 2—Principles of Economics .....	3
Education 6—Principles of High School Education .....	3
Education 10—Technic of Teaching .....	3
Education 14—Practice Teaching in Home Economics .....	5
Education 25—Educational Psychology .....	3
English 1, 2—Survey of English Literature .....	8
Home Economics 1—Selection and Preparation of Foods .....	4
Home Economics 2—Home Architecture .....	3
Home Economics 3—Home Decoration .....	3
Home Economics 5—Dietetics .....	4
Home Economics 6—Foods .....	4
Home Economics 7—Textiles .....	3
Home Economics 10—Household Organization and Management ..	3
Home Economics 11—Teachers' Course .....	3
Home Economics 13—Teachers' Course .....	3
Home Economics 14—Practice House .....	3
Home Economics 19—Dress Design .....	3
Home Economics 29—Clothing .....	4
Home Economics 30—Clothing .....	3
Hygiene 2—Essentials of Hygiene and Sanitation .....	1
Physical Education 7a, 7b, 8a, 8b—Gymnasium .....	4
Physiology 1—General Physiology .....	2
Physiology 4—Physiology of Digestion .....	3
Psychology 1—Introduction to Psychology .....	4
Rhetoric 1, 2—Rhetoric and Themes .....	6
Sociology 1—Principles of Sociology .....	3
Electives .....	14 or 16
<i>Total</i> .....	130

### CURRICULUM IN PUBLIC SCHOOL MUSIC EDUCATION

First and second years follow the curriculum of the same years in the School of Music, with piano as a major and voice as a minor subject.

### THIRD YEAR

FIRST SEMESTER	Hours <sup>1</sup>	SECOND SEMESTER	Hours <sup>1</sup>
Music 25a—Public School Methods..	4	Music 25b—Public School Methods..	4
Music 47e or 57e—Piano or Voice <sup>2</sup> ..	2	Music 47f or 57f—Piano or Voice ...	2
Music 67a, 77a, or 92a—Orchestral Instrument .....	2	Music 67b, 77b, or 92b—Orchestral Instrument (different) .....	2
Music 7—Counterpoint .....	3	Music 8—Counterpoint .....	3
Music 13—Appreciation .....	1	Music 14—Appreciation .....	1
Music 15—Instrumentation .....	1	Music 16—Instrumentation .....	1
Ed. 25—Educational Psychology ...	3	Ed. 10—Technic of Teaching .....	3
<i>Total</i> .....	16	<i>Total</i> .....	16

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>To be decided by the adviser.

## FOURTH YEAR

## FIRST SEMESTER

Hours<sup>1</sup>

Music 26a—Public School Methods..	4
Ed. 6—Principles of Secondary Ed...	3
Ed. Practice 20 .....	5
Electives .....	3

*Total* ..... 15

## SECOND SEMESTER

Hours<sup>1</sup>

Music 26b—Public School Methods..	4
Ed. Practice 20 .....	5
Electives .....	5

*Total* ..... 14

## SUGGESTED CURRICULA IN INDUSTRIAL EDUCATION

The Department of Industrial Education has been established as an aid in the promotion of the welfare of industry. This it aims to do largely through the better training of teachers. The department is also concerned with the training of teachers of shop work and drafting in the field of general education, and with the training of administrators for industrial education.

While the Department is organized as a part of the College of Education, it makes use of such courses in other colleges and departments as serve its purposes. This makes possible a wealth of material for students specializing in industrial education.

Attention is called to a requirement that in a curriculum in which less than 15 hours of laboratory sciences are required a student who enters without at least one unit of laboratory science shall be required to substitute 5 hours of a laboratory science for 5 hours of free electives in the requirements for graduation.

I. Curriculum for Supervisors and Directors of Industrial Education. For Heads of Departments and High School Teachers of Manual Arts.

## FIRST YEAR

## FIRST SEMESTER

Hours<sup>1</sup>

G. E. D. 1—Elements of Drafting ..	4
Rhet. 1—Rhetoric and Themes .....	3
Indus. Ed. 1—Manual Arts, First Course .....	4
Phys. Ed. 31—Gymnasium (men) ..	$\frac{1}{2}$
Hyg. 1—Hygiene (men) .....	$\frac{1}{2}$
Phys. Ed. 7a—Gymnasium (women) ..	1
Military Drill and Theory .....	1
Hyg. 2—Hygiene (women) .....	1
Electives .....	2-5

*Total* ..... 15-18

## SECOND SEMESTER

Hours<sup>1</sup>

A. and D. 1—Freehand Drawing ...	3
Math. 4—Trigonometry .....	2
Rhet. 2—Rhetoric and Themes .....	3
Indus. Ed. 2—Advanced Manual Arts ..	4
Phys. Ed.—(men) .....	$\frac{1}{2}$
Phys. Ed. 7b—Gymnasium (women) ..	1
Hyg. 3—(men) .....	$\frac{1}{2}$
Military Drill and Theory .....	1
Electives .....	1-4

*Total* ..... 15-18

## SECOND YEAR

Ed. 3—Survey of Modern Educational Problems .....	3
M. E. 85—Pattern and Foundry (men) .....	3
Home Econ. 1—Selection and Preparation of Food (women) .....	3
Indus. Ed. 2a—Advanced Manual Arts .....	4
Phys. Ed. 8a—Gymnasium (women) ..	1
Phys. Ed.—(men) .....	$\frac{1}{2}$
Military Drill and Theory .....	1
Electives .....	4-7

*Total* ..... 15 $\frac{1}{2}$ -18 $\frac{1}{2}$

Soc. 1—Principles of Sociology .....	3
Indus. Ed. 62—History and Organization of Manual Arts .....	3
M. E. 86—Pattern and Foundry (men) .....	3
Home Econ. 7a—Textiles (women) ..	2
Econ. 1—Principles of Economics ...	5
Military Drill and Theory .....	1
Phys. Ed. 8b—Gymnasium (women) ..	1
Phys. Ed.—(men) .....	$\frac{1}{2}$
Electives .....	0-3

*Total* ..... 15 $\frac{1}{2}$ -18 $\frac{1}{2}$

<sup>1</sup>Semester hours. For definition, see page 223.

## THIRD YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Econ. 41—Introduction to Labor Problems.....	3	Indus. Ed. 54—Problems Part-time Teaching.....	3
Ed. 25—Educational Psychology ...	3	Ed. 10—Technic of Teaching .....	3
Indus. Ed. 50—Problems of Indus. Education .....	3	Econ. 24—Economic Development of Modern Europe .....	3
M. E. 87—Machine and Forge Work (men) .....	3	M. E. 88—Machine and Forge Work (men) .....	2
Home Econ. 19—Dress Design (women) .....	3	Home Econ. 12—Clothing (women) ..	3
Electives .....	3-6	Electives .....	4-7
<i>Total</i> .....	15-18	<i>Total</i> .....	15-18

## FOURTH YEAR

Ed. 2—History of Education .....	3	B. O. and O. 4—Industrial Organization and Management .....	3
Indus. Ed. 57—Organization of Shop-work .....	3	Ed. 41—Survey of Vocational Education .....	3
Sociol. 1—Principles of Sociology....	3	Ed. 6—Principles of Secondary Education .....	3
Electives .....	6-9	Ed. Practice 16—Supervised Teaching	3-5
<i>Total</i> .....	15-18	Electives .....	3-4
		<i>Total</i> .....	15-18

II. Curriculum for Teachers of Related Subjects and General Continuation Teachers. Same as I. Electives to be chosen with advice of instructor.

III. Two-year Curriculum for Teachers of Related Subjects and General Continuation Subjects.

Students over 21 years of age who are graduates of accredited high schools, may, with the approval of the dean of the college and the head of the department, select two years of work from the curriculum under I. Students over 25 are not required to take Physical Education or Military Training.

IV. Curriculum for Teachers of Shop-Work in Vocational Schools and Classes Operating under the State Board for Vocational Education.

## FIRST YEAR

*First Semester*

Psychological basis of trade teaching. Analysis of teaching material in trades. Lesson-planning. Observation of trade teaching. Reports on observations. (Such study of mathematics, science, drawing, and English as may be needed by shop teachers will be included.)

*Second Semester*

Further work in trade analysis and observation of teaching. Special study of evening school problems. Analysis of the evening school student. Intensive study of methods of teaching. Organization of teaching material. Organization of related subjects. Course-planning. Practice teaching.

## SECOND YEAR

*First Semester*

History of trade and industrial education. Place of industrial education. Types of industrial schools and classes. Problems of administration of industrial education.

*Second Semester*

Early American legislation on vocational education. The Smith-Hughes Law. Other modern laws and movements. State vocational education laws. The Illinois plan. Observation and practice teaching.

<sup>1</sup>Semester hours. For definition, see page 223.



CURRICULUM IN ATHLETIC COACHING  
FIRST YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Group A <sup>2</sup> { A. C. 30—Football (1st half) . . . . .	2
or { A. C. 40—Basketball (2nd half) . . . . .	2
Group B <sup>2</sup> { A. C. 2—Calisthenics, Single Line Marching and Gymnastic Dancing . . . . .	4
with	
Anat. 1 . . . . .	3
Rhet. 1—Rhetoric and Themes . . . . .	3
Military Drill and Theory . . . . .	1
Electives (academic) . . . . .	6-7
<b>Total</b> . . . . .	<b>17-18</b>

## SECOND SEMESTER

	Hours <sup>1</sup>
Group A <sup>2</sup> { C. 2—Calisthenics, Single Line Marching and Gymnastic Dancing . . . . .	4
or { A. C. 40—Basketball (1st half) . . . . .	2
Group B <sup>2</sup> { A. C. 30—Football (2nd half) . . . . .	2
with	
A. C. 18—Camp Craft . . . . .	1
A. C. 19—Scout Craft . . . . .	1
Anatomy 2 . . . . .	3
Physiol. 1—General Physiology . . . . .	2
Rhetoric 12 . . . . .	5
Military Drill and Theory . . . . .	1
<b>Total</b> . . . . .	<b>17</b>

## SECOND YEAR

Group A <sup>2</sup> { A. C. 31—Football (1st half) . . . . .	2
or { A. C. 7—Boxing (2nd half) . . . . .	1
Group B <sup>2</sup> { A. C. 8—Wrestling (2nd half) . . . . .	1
with	
A. C. 50—Baseball . . . . .	4
Physiol. 2—Physiology of Circulation . . . . .	4
Psych. 1—Introduction to Psychology . . . . .	4
Pub. Spk. 1—Oral Expression . . . . .	2
Journ. 21—Collecting and Writing of News . . . . .	3
Military Drill and Theory . . . . .	1
<b>Total</b> . . . . .	<b>18</b>

Group A <sup>2</sup> { A. C. 50—Baseball . . . . .	4
or { A. C. 7—Boxing (1st half) . . . . .	1
Group B <sup>2</sup> { A. C. 8—Wrestling (1st half) . . . . .	1
with	
A. C. 31—Football (2nd half) . . . . .	2
Hygiene 10 . . . . .	3
Pub. Spk. 2—Extempore Speaking . . . . .	2
Journ. 22—The Newspaper . . . . .	3
Military Drill and Theory . . . . .	1
Electives (academic) . . . . .	4 or 5
<b>Total</b> . . . . .	<b>17 or 18</b>

## THIRD YEAR

Group A <sup>2</sup> { A. C. 41—Basketball (1st half) . . . . .	2
or { A. C. 4—Gym. Stunts (2nd half) . . . . .	2
Group B <sup>2</sup> { A. C. 70—Phys. Diag. and Med. Gymnastics . . . . .	5
with	
A. C. 20—Track . . . . .	4
A. C. 60—Swimming . . . . .	2
Ed. 25—Educational Psych. . . . .	3
Ed. Prac. 1—Practice Teaching . . . . .	2
Electives (academic) . . . . .	3 or 7
<b>Total</b> . . . . .	<b>17 or 18</b>

Group A <sup>2</sup> { A. C. 20—Track . . . . .	4
or { A. C. 60—Swimming . . . . .	2
Group B <sup>2</sup> { A. C. 4—Gym. Stunts (1st half) . . . . .	2
with	
A. C. 41—Basketball (2d half) . . . . .	2
A. C. 70—Phys. Diag. and Med. Gymnastics . . . . .	5
A. C. 32—Football . . . . .	2
Ed. 10—Technic of Teaching . . . . .	3
Ed. Prac. 2—Practice Teaching . . . . .	2
Electives (academic) . . . . .	5 or 2
<b>Total</b> . . . . .	<b>18</b>

## FOURTH YEAR

Group A <sup>2</sup> { A. C. 17—Org. and Adm. . . . .	2
or { A. C. 16—Training (1st half) . . . . .	1
Group B <sup>2</sup> { A. C. 11—Hist., Sys. and Theories of P. E. . . . .	2
with	
A. C. 12—School Progress . . . . .	3
A. C. 42a—Basketball (2nd half) . . . . .	1
Ed. 6—Prin. of Secondary Ed. . . . .	3
Ed. Prac. 3—Practice Teaching . . . . .	2
Electives (academic) . . . . .	8 or 7
<b>Total</b> . . . . .	<b>17 or 18</b>

Group A <sup>2</sup> { A. C. 11—Hist., Sys., and Theories of P. E. . . . .	2
or { A. C. 12—School Progress . . . . .	3
Group B <sup>2</sup> { A. C. 17—Org. and Adm. . . . .	2
with	
A. C. 16—Training (2nd half) . . . . .	1
A. C. 42b—Basketball (1st half) . . . . .	1
A. C. 15—Community Recreation (2nd half) . . . . .	3
Psych. 25—Psychology and Athletics . . . . .	3
Ed. 43—Physical and Mental Tests . . . . .	3
Ed. Prac. 4—Practice Teaching . . . . .	2
Electives (academic) . . . . .	0 or 3
<b>Total</b> . . . . .	<b>17 or 18</b>

<sup>1</sup>Semester hours. For definition, see page 223.<sup>2</sup>Students who take group A first semester, must take group A second semester. Students who take group B first semester, must take group B second semester.

## SUGGESTED CURRICULUM IN PHYSICAL EDUCATION FOR WOMEN

FIRST SEMESTER		FIRST YEAR		SECOND SEMESTER	
	Hours <sup>1</sup>				Hours <sup>1</sup>
Rhet. 1 .....	3	Rhet. 1 .....	3		
Language .....	4	Language .....	4		
History or Mathematics .....	3-4	Zool. 1 .....	5		
Physiol. 1 .....	2	History or Elective .....	3		
Phys. Ed. 7a .....	1	Phys. Ed. 7b .....	1		
Electives .....	2				
<i>Total</i> .....	15-16	<i>Total</i> .....	16		

## SECOND YEAR

Engl. 1 or Language .....	4	Engl. 2 or Language .....	4
Chem. 1a or 1 .....	3-5	Hyg. 10 .....	3
Physiol. 2 .....	2	Psych. 25—Psychology and Athletics .....	3
Psych. 1 .....	4	Phys. Ed. 11b .....	1
Phys. Ed. 11a .....	1	Phys. Ed. 8b .....	1
Phys. Ed. 8a .....	1	Music 14—Music Appreciation .....	1
<i>Total</i> .....	15-17	Electives .....	3
		<i>Total</i> .....	16

## THIRD YEAR

Registration in the College of Education Junior and Senior years, for the degree of B.S. in Education			
Ed. 25—Educational Psychology .....	3	Ed. 10—Technic of Teaching .....	3
Phys. Ed. 15a—Phys. Ed. Methods .....	3	Pub. Spk. 2 or 10 .....	2
Pub. Spk. 1 .....	2	Phys. Ed. 18—Theory of Corrective .....	3
Phys. Ed. 16—Kinesiology .....	3	Phys. Ed. 15—Methods .....	3
Bact. 5a .....	3	Home Econ. 38—(Foods) .....	2
Electives .....	3	Electives .....	4
<i>Total</i> .....	17	<i>Total</i> .....	17

## FOURTH YEAR

Ed. 6 .....	3	Ed. 43—Educational Tests .....	3
Phys. Ed. 10—History of Physical Education .....	1	Phys. Ed. 10b—Organization and Administration .....	1
Phys. Ed. 17—Educational Practice .....	3	Phys. Ed. 19—Physical Diagnosis .....	2
Sociol. 1 .....	3	Phys. Ed. 17—Educational Practice .....	3
Greek 15—Greek Athletics .....	1	Electives in Education .....	6
Electives in Education .....	3	Free Electives .....	2
Free Electives .....	3	<i>Total</i> .....	17
<i>Total</i> .....	17		

<sup>1</sup>Semester hours. For definition, see page 223.

**UNIVERSITY HIGH SCHOOL.**—The laboratory work of the College of Education centers around the work of *University High School*. This school, limited to 250 students, offers the customary high-school curricula. The courses in educational practice are conducted by the instructors of the high school in connection with their high-school teaching. In this way, through observation of skilled teaching and participation, both in the student and the teacher activities, the college senior secures an unusual type of educational practice. It is believed that these courses add materially to the strength of the professional work of the College.

**BUREAU OF EDUCATIONAL RESEARCH.**—The Bureau of Educational Research is equipped for the following purposes: (a) investigation of educational problems; (b) state service by correspondence; and (c) publication of research circulars and bulletins.

The University, through the Bureau, also offers a curriculum to prepare students for directing educational research in public schools. This curriculum is planned for three classes of students: (1) superintendents and supervisors who are directing educational research, (2) supervisors and teachers who desire to prepare themselves to direct educational research, and (3) graduate students in education.

**COMMITTEE ON APPOINTMENT OF TEACHERS.**—The Committee on Appointment of Teachers recommends qualified graduates of the University for positions as teachers or supervisors in public schools, colleges, and technical schools in response to requests from the school authorities. The Dean of the College of Education is chairman of the Committee, and the Principal of the University High School is its secretary.

**CERTIFICATION OF HIGH SCHOOL TEACHERS IN ILLINOIS.**—In Illinois high schools all teachers must be duly certificated. County high-school certificates are granted on examination by county superintendents, and State high-school certificates on examination by the State Superintendent. A county high-school certificate may be granted without examination to graduates who, within three years after graduation, present certified credits to the State Examining Board in the subjects of examination, accompanied by faculty recommendation of ability to teach in the high school. Following are the requirements for securing this certificate: (1) Graduation. (2) Faculty recommendation. (3) Certified credits for: (a) 8 semester hours in English; (b) 12 semester hours in education, including Educational Psychology and Technic of Teaching; (c) 3 majors of not less than 16 semester hours in three high-school subjects of groups of related subjects; (d) 3 minors of not less than 8 semester hours each in three high-school subjects; (4) Electives sufficient to make up the remaining number of semester hours required for graduation. When an applicant has had secondary or high-school work in any subject which is offered as a major or a minor and such secondary work is the necessary prerequisite for the college work which is offered, the same may be counted in making the majors and minors, but shall not be counted in making the total number of semester hours required for graduation.

The following subjects may be combined within their groups to form a major: Algebra and geometry; botany, zoology, physiology; physics and chemistry; two or more history courses; mechanical drawing and manual training; domestic art and domestic science.

"A four-year high-school certificate valid in any high school in the State, for which the requirements shall be: (1) Graduation from a recognized college or university, or the completion of an equivalent preparation; (2) three years' successful teaching, two of which shall have been in the State on a first grade, a high-school, or a supervisory county certificate; (3) a successful examination in English, educational psychology, and the principles and methods of teaching; and (4) the preparation of a thesis on one or more secondary school problems, the subjects of which shall be selected from a list prescribed by the Superintendent of Public Instruction."

Education 10 and 25 embody the materials usually covered by the State examinations in educational psychology and in methods of teaching.

REQUIREMENTS OF THE NORTH CENTRAL ASSOCIATION.—Students who anticipate teaching in high schools accredited to the North Central Association of Colleges and Secondary Schools should complete courses in education aggregating at least *fifteen* semester hours. This requirement of the Association is effective for new teachers after 1924, but is not retroactive.



## THE COLLEGE OF LAW

---

For the *faculty* of the College of Law and for the *courses* in law, see under "Law" in the Description of Courses, Part III; for *fees* and *expenses*, see page 82.

The University offers in the College of Law a three-year curriculum, based on an entrance requirement of two years of college work and leading to the degree of Bachelor of Laws (LL.B.); and a four year curriculum, based on an entrance requirement of two years of college work and leading, at the end of two years, to the degree of Bachelor of Science in Law (B.S.) and to the professional degrees of Bachelor of Laws (LL.B.) or of Doctor of Law (J.D.) on the completion of the course. The degree of Doctor of Law is also open to students in the three-year curriculum who meet the requirements.

**ADMISSION.—Three-year Curriculum.** For admission to the three-year curriculum as a regular student, an applicant must be matriculated and have 60 hours of credit in a college of this University; or have completed two full years of work as given at another college or university of recognized standing, as a matriculated student in such college or university; or have received by transfer 60 hours of university credit here.

Thirty hours of law may be credited toward the degree of Bachelor of Arts in the College of Liberal Arts and Sciences or toward the degree of Bachelor of Science in the College of Commerce and Business Administration. In this manner students may secure in six years both a degree in arts or commerce and a degree in law. This combination of curricula is known as the three-three combined curriculum. (See page 90 for statement of electives in law in the College of Liberal Arts and Sciences, and page 113 for curriculum in commerce and law.) A candidate for both degrees must in his fourth year register in the College of Law, and also register or file a copy of his study-list in his other college, as that college may require.

**Four-Year Curriculum.**—In addition to the three-year curriculum, a four-year curriculum in law is offered which leads to a first degree of Bachelor of Science in Law, and a second degree of Bachelor of Laws or of Doctor of Law. The purpose of this course is to provide a broader and more extensive training for students preparing to enter the legal profession, and to offer an opportunity for correlating work in the College of Law with advanced courses in the social sciences. This combination of curricula is known as the two-four combined curriculum. The admission requirement is 60 hours of credit (not including military and physical education) in a college of this University, or equivalent credit from another college or university of recognized standing. Students in this curriculum will normally be candidates for the degree of Bachelor of Science (B.S.) in law in two years and for the professional degree of Bachelor of Laws (LL.B.) or of Doctor of Law (J.D.) upon the completion of the curriculum.

**UNCLASSIFIED STUDENTS.**—In exceptional instances, persons over twenty-one years of age may, with the approval of the Dean, be admitted as unclassified students. In determining whether a person may be admitted as an unclassified student, consideration is given to the applicant's age and experience, as bearing upon his ability to pursue law study successfully. An

unclassified student is not a candidate for a degree, and credit earned by one who is an unclassified student at the time he receives the credit may not be counted toward a degree in law.

Neither admission nor attendance as an unclassified student in the College of Law in one semester gives a right to continue as an unclassified student in any subsequent semester. If an unclassified student's record has been in any respect unsatisfactory, the Dean may refuse permission to register as an unclassified student in any subsequent semester.

An unclassified student is not a member of the first, second, or third year classes in the College of Law, or of any class in the University.

**ADVANCED STANDING.**—Students from law schools of approved standing who comply with the requirements for admission to this school may receive by transfer not to exceed two years of credit. Students from other schools may in special cases be given advanced standing on examination on subjects taken by them in such schools; but no credit will be given for private reading or correspondence study.

**STUDENTS FROM OTHER COLLEGES.**—Students of at least junior standing in other colleges of the University may be permitted to take courses in the College of Law, subject to the regulations of the college in which they are registered and of the College of Law, and with the consent of the instructor, giving the law course which any such student desires to take. If law work is elected, at least two courses amounting to not less than five hours per semester must be taken at the same time.

**REQUIREMENTS FOR GRADUATION; DEGREE OF BACHELOR OF SCIENCE (IN LAW).**—The degree of Bachelor of Science in law is not a professional degree. Candidates for this degree must offer 130 hours of university credits; but courses open to university freshmen and sophomores will not, when taken by juniors or seniors, count for the degree, except by special recommendation of the College of Law. The required credits must include the following courses or their equivalents:

(a) *Required of all candidates:* Rhetoric 1, 2, 6 hours; University Latin, one year, for students not offering two years' of high-school Latin for entrance; Mathematics, or the Physical or Natural Sciences, 10 hours; Psychology or Philosophy (a course in Logic being required), 6 hours; Law, not less than 30 nor more than 40 hours.

(b) *Additional requirements for students entering from a College of Liberal Arts and Sciences:* Foreign Language (including the Latin prescribed above), English, Rhetoric (not counting Rhetoric 1 and 2), or Public Speaking, 20 hours (but in the case of a student offering for entrance three or more high-school units of foreign language this requirement will be 12 hours).

Two minors of at least 12 and 8 hours, respectively, in History, Political Science, Economics, Philosophy, Sociology, or Public Speaking.

(c) *Additional requirements for students entering from a College of Commerce and Business Administration:* Accountancy 1a, 1b, 6 hours; Business Organization and Operation 1, 3 hours; Economics 1, 3, 51, and 10, 14 hours; Additional advanced courses in Economics or Accountancy (Economics 55 being for this purpose an advanced course), 6 hours; History, Political Science, Philosophy or Sociology, 9 hours; Foreign Language (including the Latin prescribed above), English, Rhetoric (not counting Rhetoric 1 and 2), or Public Speaking, 10 hours.

**DEGREE OF BACHELOR OF LAWS.**—The degree of Bachelor of Laws in the three-year curriculum will be conferred on students who complete eighty-four hours of law work distributed over a period equal to three academic years.

The degree of Bachelor of Laws will also be granted to students in the four-year curriculum who shall have complied with the requirements for the degree of Bachelor of Science in law and in addition shall have received credit for 56 hours in legal or other courses; provided that their total credits in law courses shall be not fewer than 86 hours, and provided that credits allowed in law courses in excess of 86 hours shall be confined to courses in public law or in the legal aspects of economic problems.

In either case the candidate must have pursued the courses of the first year, and the second year course in Equity Jurisdiction, and have secured grades not lower than C in subjects aggregating at least three-fourths of his law work at the University of Illinois.

**DEGREE OF DOCTOR OF LAW (J.D.).**—The degree of Doctor of Law will be granted to students in the three-year curriculum who comply with the following conditions:

1. Secure a Bachelor's degree in the College of Liberal Arts and Sciences or in the College of Commerce and Business Administration at least two academic years prior to the completion of the courses for the degree of Doctor of Law.
2. Complete the work required for the degree of Bachelor of Laws.
3. Obtain a minimum average grade of B in the College of Law. If the grade is below B, the degree conferred is Bachelor of Laws.
4. Present a thesis approved by the faculty of the College of Law, in accordance with the requirements hereinafter set out.

The degree of Doctor of Law will be granted to students in the four-year curriculum who can comply with the following conditions:

1. Complete the work required for the degree of Bachelor of Science in law.
2. Complete the work of the four-year law curriculum with a minimum average grade of B. If the grade is below B, the degree conferred is Bachelor of Laws.
3. Present a thesis approved by the faculty of the College of Law, in accordance with the requirements.

**PURPOSE AND METHOD OF INSTRUCTION.**—The method of instruction is chiefly the study and discussion of decided cases, with collateral reading of statutes, selections from standard treatises and periodicals, accompanied by free discussion in the class room. The aim is to train the student in habits of legal reasoning and to impart a thorough knowledge of the law as it actually is.

The criticism frequently urged against law schools, that they do not give practical training in practice and procedure, has been met by the establishment of suitable courses aimed to give skill and facility in the application of legal rules. This work is covered by several special courses.

Instruction is given in legal bibliography with drill in the use of digests and reports. In the courses in Common Law Pleading, Equity Pleading, and Illinois Procedure, practical exercises are given in drafting and criticising pleadings and other litigious papers. The course in conveyancing offers training in the examination of abstracts of title covering a great variety



of transfers and proceedings, and includes practical problems in drafting contracts, deeds, and other legal documents.

The sessions of the Practice Court are open to members of the third-year class. The proceedings of the Practice Court conform to proceedings in the various courts of the state. Students are trained in the preparation of pleadings, brief making, legal investigation and argument, the preparation of legal documents, and the trial of cases, both civil and criminal.

### THREE-YEAR CURRICULUM IN LAW

Fifteen hours of law work should be enough to occupy a student's full time; he cannot register for more without special permission.

#### FIRST YEAR

(Prescribed)

FIRST SEMESTER		Hours <sup>1</sup>	SECOND SEMESTER		Hours <sup>1</sup>
Law 1a—Contracts .....	4		Law 1b—Contracts .....	3	
Law 2a—Torts .....	3		Law 2b—Torts .....	3	
Law 5a—Criminal Law .....	2		Law 5b—Criminal Law .....	2	
Law 6—Personal Property .....	3		Law 3—Real Property I, Rights in		
Law 4a—Actions .....	3		Land .....	3	
			Law 11—Agency .....	3	
			Law 49—Reading Course I .....	1	
<i>Total</i> .....	15				

*Total* ..... 15

#### SECOND YEAR

The student is required to take the course in Equity in his second year, and is advised to include in the courses of that year Common Law Pleading, Evidence, Real Property II (Titles), and Equity Pleading.

#### THIRD YEAR

The student is advised to include in the courses of his third year Private Corporations, Constitutional Law, Conflict of Laws, Illinois Procedure, and the Practice Court.

### TWO-FOUR COMBINED CURRICULUM

Students are urged to plan their work from the beginning, bearing in mind departmental prerequisites for individual courses, the subject and group requirements for the degree of Bachelor of Science in law, and also the rule regarding courses open to freshmen and sophomores when taken by students of more advanced standing. The following tabular statement may aid students in planning their studies. It is not intended to exclude a wider choice, within or without the departments named, but only to call attention to those courses most likely to meet the student's needs; the faculty of the College of Law believe in allowing the student wide freedom of choice, but they particularly recommend those courses (in whatever departments given) which deal with the origin and development of society, with economics, and with government.

### SUGGESTED CURRICULUM FOR STUDENTS FROM A COLLEGE OF LIBERAL ARTS AND SCIENCES

#### FIRST YEAR

FIRST SEMESTER		Hours <sup>1</sup>	SECOND SEMESTER		Hours <sup>1</sup>
Military Drill and Theory .....	1		Military Drill and Theory .....	1	
Phys. Ed. 31—Gymnasium .....	1/2		Phys. Ed. ....	1/2	
Hyg. 1—Hygiene (men) .....	1/2		Hyg. 3—(men) .....	1/2	
Rhet. 1—Rhetoric and Themes ....	3		Rhet. 2—Rhetoric and Themes ....	3	
Mathematics or Science .....	5		Mathematics or Science .....	5	
Latin 11a—Beginning Latin or			Latin 11b—Beginning Latin or		
Modern Language .....	4		Modern Language .....	4	
Acc'y 1a—Principles of Accounting..	3		Acc'y 1b—Principles of Accounting..	3	
<i>Total</i> .....	17		<i>Total</i> .....	17	

<sup>1</sup>Semester hours. For definition, see page 223.



## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Military Drill and Theory.....	1
Phys. Ed. ....	1½
Econ. 1—Principles of Economics ...	5
Rhet. 3a—Exposition .....	3
Hist. 2a—English History .....	3
Hist. 3a—History of the United States	3
Pol. Sci. 1—American National Gov- ernment .....	3
<i>Total</i> .....	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
Military Drill and Theory.....	1
Phys. Ed. ....	1½
Philos. 1—Logic .....	3
Eng. 20—Writers of the 19th Century	4
Econ. 3—Money and Banking .....	3
Hist. 3b—History of the United States	3
Pol. Sci. 3—State and Local Gov- ernment .....	3
<i>Total</i> .....	17½

## THIRD YEAR

Law 1a—Contracts .....	4
Law 2a—Torts .....	3
Law 44—Actions .....	3
Hist. 44a—Constitutional Hist. of England .....	3
Other Electives—see below .....	3
<i>Total</i> .....	16

Law 1b—Contracts .....	3
Law 2b—Torts .....	3
Law 49—Reading Course I .....	1
Pol. Sci. 4—Municipal Government	3
Hist. 44b—Constitutional Hist. of England .....	3
Other Electives—see below .....	3
<i>Total</i> .....	16

The courses in Contracts and in Torts must be taken in this year. As electives for this year, other than those specified above, attention is invited to the following courses: For the first semester, English 21, 23, 52, 54; Sociology 1; Political Science 9. For the second semester, English 22, 23, 52, 54; Philosophy 2; Sociology 1, 3.

## FOURTH YEAR

Law 6—Personal Property .....	3
Law 5a—Criminal Law .....	2
Law 12a—Equity Jurisdiction I ....	5
Other Electives—see below .....	6
<i>Total</i> .....	16

Law 3—Real Property I .....	3
Law 11—Agency .....	3
Law 5b—Criminal Law .....	2
Law 8—Evidence .....	4
Other Electives—see below .....	4
<i>Total</i> .....	16

As electives for this year attention is invited to the courses suggested as electives for the third year, and also to the following courses, of which some must and the rest well may be postponed to the fourth year: first semester, Economics 41, 51; Political Science 6a. Second semester, Economics 42, 52; History 42; Philosophy 5, 7; Political Science 6b; Sociology 9, 25.

## FIFTH AND SIXTH YEARS

In order to receive his professional degree the student must have accumulated 56 hours in legal or other courses above the requirements for the degree of Bachelor of Science in law. Sufficient work in law must be taken in these years to bring the student's total credits in law courses, in these and in previous years, to at least 86 hours. Credits in law courses in excess of 86 hours will be confined to courses in public law or in the legal aspects of economic problems. Courses other than law courses which may well be taken in the fifth and sixth years include: Economics 10, 11, 44, and 55, and Political Science 4 and 34.

<sup>1</sup>Semester hours. For definition, see page 223.

# SUGGESTED CURRICULUM FOR STUDENTS FROM A COLLEGE OF COMMERCE AND BUSINESS ADMINISTRATION

## FIRST YEAR

The same as for students from a college of Liberal Arts and Sciences.

## SECOND YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Military Drill and Theory .....	1	Military Drill and Theory .....	1
Phys. Ed. ....	1½	Phys. Ed. ....	1½
Acc'y 2a—Intermediate Accounting .	3	Acc'y 2b—Intermediate Accounting .	3
Econ. 1—Principles of Economics ...	5	Econ. 3—Money and Banking .....	3
Hist. 3a—History of the United States .....	3	B. O. & O. 1 .....	3
Philos. 1—Logic .....	3	Engl. 20—Writers of the 19th Century .....	4
Pol. Sci. 1—American Nat. Government .....	3	Hist. 3b—History of the United States .....	3
<i>Total</i> .....	18½	<i>Total</i> .....	17½

## THIRD YEAR

Law 1a—Contracts .....	4	Law 1b—Contracts .....	3
Law 2a—Torts .....	3	Law 2b—Torts .....	3
Law 4a—Actions .....	3	Law 4b—Reading Course I .....	1
Acc'y 3a—Advanced Accounting ...	3	Pol. Sci. 4—Municipal Government..	3
Hist. 4a—Constitutional Hist. of England .....	3	Acc'y 3b—Auditing, or Acc'y 4b—Systems .....	3 or 2
<i>Total</i> .....	16	Econ. 10—Corporation Management and Finance .....	3
		<i>Total</i> .....	15 or 16

## FOURTH YEAR

Law 5a—Criminal Law .....	2	Law 5b—Criminal Law .....	2
Law 6—Personal Property .....	3	Law 3—Rights in Land .....	3
Law 12a—Equity Jurisdiction I ...	5	Law 11—Agency .....	3
Law 15—Bills and Notes .....	3	Law 28—Insurance .....	3
Economics 51—Public Finance .....	3	Philosophy 2—Introduction to Philosophy or	
<i>Total</i> .....	16	Philosophy 8—Political and Social Ethics .....	3
		Advanced Economics or Accountancy .....	3
		<i>Total</i> .....	17

## FIFTH AND SIXTH YEARS

The same as for students from a College of Liberal Arts and Sciences.

**LAW CREDIT FOR COURSES OFFERED IN OTHER COLLEGES.**—A student registered in the College of Law may count in credits toward a law degree the courses in Advanced Accounting and Auditing (Accountancy 3a-3b); Corporation Management and Finance (Econ. 10); English Constitutional History (Hist. 44a-44b); Public International Law (Pol. Sci. 6a, 6b, Law 30a, 30b); Argumentation (Public Speaking 3); Debate (Public Speaking 4); provided that the courses are taken while registered in the College of

<sup>1</sup>Semester hours. For definition, see page 223.

Law; that the total of credits for such courses shall not exceed ten; and that no such credit shall be counted toward the degree of Bachelor of Arts or of Bachelor of Science.

**THE LAW LIBRARY.**—The law library contains over 35,000 volumes including all the reports of the state courts of last resort and the state intermediate courts, four sets of reports of the United States Supreme Court, the reports of the inferior federal courts, and most of the English, Irish, Scotch, Australian, and Canadian reports. It contains the current statute law of the United States, England, and the various states, and a large collection of the older compilations and session laws. It also contains the leading sets of American and English selected case series, encyclopedias, digests, and current periodicals. Besides an extensive collection of standard treatises and text-books there are sixty-five complete sets of periodicals consisting of over 1500 bound volumes.

**HONORS.**—A student who complies with the requirements for graduation from the College of Law (degree of LL.B. or J.D.) and who attains in all work done in courses offered in the college, and presented for the degree, the average grade specified below, may be recommended by the University Senate for the honors stated: For an average grade of not less than 4.35, Graduation with Honors; For an average grade of not less than 4.75, Graduation with High Honors. The honors conferred shall be noted upon the diploma and the commencement program.

**SCHOLARSHIPS.**—Four scholarships covering full tuition and four scholarships covering half tuition are awarded at the end of each year under the following faculty regulations:

1. The four full-tuition scholarships shall be given to the four students in the College of Law having the highest averages in their law work in the preceding year. The four half-tuition scholarships shall be given to the four students in the College of Law having the next highest averages in their law work in the preceding year.

2. To be eligible, a student must have registered as a regular student in the College of Law both semesters, and have taken at least 28 hours of work, of which not less than 20 hours must have been in law courses.

3. A student who does not return the following year may use his scholarship subsequently, provided a period of not more than one year shall have intervened.

**ILLINOIS LAW REVIEW.**—The Illinois Law Review is a legal magazine which is published jointly by the University of Illinois, Northwestern University, and the University of Chicago. It is devoted to the study and investigation of the law. Particular attention is given to problems of interest to the bar of Illinois.

The review is edited by faculty representatives and a board of student editors, chosen primarily on the basis of scholarship, from the three universities concerned. Its publication forms a part of the educational program of this college.

**ORDER OF THE COIF.**—Each year ten percent of the senior class (or a minimum of three) are eligible to the Order of the Coif, a national honorary law society, organized to promote scholarship in law, the first chapter of which was established at the College of Law, University of Illinois, in the year 1904. Elections of seniors to the Order of the Coif are held at the beginning of the second semester.

## THE SCHOOL OF MUSIC

For admission to the School of Music, see pages 56-70. For fees see page 82. For the faculty of the School of Music and description of the courses in music, see under "Music" in the Description of Courses, Part III.

The University offers in the School of Music regular courses leading to the degree of Bachelor of Music. In conjunction with the College of Education the degree of Bachelor of Science in Music Education is offered to students completing the curriculum in Public School Music. See page 154.

A student matriculated in the School of Music takes throughout his course two applied subjects, one a major (piano, voice, etc.) in which two half-hour lessons a week are taken, and the other a minor in which two twenty-minute lessons a week are taken.

Students of the School of Music are not allowed to participate in any musical activity outside the University without the consent of the Director.

All courses in history, theory, and appreciation of music are open to all qualified students free of charge.

The University Choral Society and the University Orchestra are open to qualified persons from any College.

**GRADUATION.**—Candidates for the degree of Bachelor of Music must offer credit for 130 semester hours, including the prescribed subjects named below, one of which must be piano.

Attention is called to a requirement that in a curriculum in which less than 15 hours of laboratory sciences are required, a student who enters without at least one unit of laboratory science shall be required to substitute five hours of a laboratory science for five hours of free electives in the requirements for graduation.

All music students are required to attend the concerts and recitals which are given under the auspices of the School of Music. More than three unexcused absences during the semester will affect the grade of the major applied subject, of which this required attendance is part.

Public performance is a part of the curriculum in an applied subject and all students are required to participate in a program when prepared.

## CURRICULUM IN MUSIC

Leading to the degree of Bachelor of Music—*Instrumental Major*  
(Piano, Organ, or Violin).

FIRST SEMESTER		FIRST YEAR		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>		Hours <sup>1</sup>
Mus. 3—Harmony . . . . .	2	Mus. 4—Harmony . . . . .	2		
Mus. 19—Rudiments of Theory . . . .	1	Mus. 20—Rudiments of Theory . . . .	1		
Mus. 21—E. Tr. & S. Singing . . . .	1	Mus. 22—E. Tr. & S. Singing . . . .	1		
Mus. 42a, 62a, or 82a—Piano, Violin, or Organ (Major subj.) . . . . .	4 <sup>2</sup>	Mus. 42b, 62b, or 82b—Piano, Violin, or Organ (Major subj.) . . . . .	4 <sup>2</sup>		
Mus. 46a, 56a, 66a, or 86a—Piano, Voice, Violin, or Organ (Minor subj.) . . . .	3 <sup>3</sup>	Mus. 46b, 56b, 66b, or 86b—Piano, Voice, Violin, or Organ (Minor subj.) . . . .	3 <sup>3</sup>		
Rhet. 1—Rhetoric and Themes . . . .	3	Rhet. 2—Rhetoric and Themes . . . .	3		
Phys. Ed. 7a—Gymnasium (women) . .	1	Phys. Ed. 7b—Gymnasium (women) . .	1		
Hyg. 2—Hygiene (women) . . . . .	1	Phys. Ed.—(men) . . . . .	$\frac{1}{2}$		
Phys. Ed. 31—Gymnasium (men) . . .	$\frac{1}{2}$	Hyg. 3—(men) . . . . .	$\frac{1}{2}$		
Hyg. 1—Hygiene (men) . . . . .	$\frac{1}{2}$	Military Drill and Theory . . . . .	1		
Military Drill and Theory . . . . .	1				
<i>Total, Men . . . . .</i>	16	<i>Total, Men . . . . .</i>	16		
<i>Total, Women . . . . .</i>	16	<i>Total, Women . . . . .</i>	15		

<sup>1</sup>Semester hours. For definition, see page 223.

\*Two half-hour lessons per week, with two hours practice daily.

<sup>a</sup>Two twenty-minute lessons per week, with one hour practice daily.



## SECOND YEAR

## FIRST SEMESTER

	Hours <sup>1</sup>
Mus. 1—History of Music.....	2
Mus. 5—Advanced Harmony.....	3
Mus. 23—Ear Tr. & S. Singing.....	1
Mus. 43a, 63a, or 83a—Piano, Violin, or Organ (Major subj.).....	4 <sup>2</sup>
Mus. 46c, 56c, 66c, or 86c—Piano, Voice, Violin, or Organ (Minor subj.).....	3 <sup>3</sup>
Foreign Language—(French or Ger- man).....	4
Phys. Ed.—(men).....	1½
Phys. Ed. 8a—(women).....	1
Military Drill and Theory.....	1
<i>Total, Women</i> .....	18
<i>Total, Men</i> .....	18½

## SECOND SEMESTER

	Hours <sup>1</sup>
Mus. 2—History of Music.....	2
Mus. 6—Advanced Harmony.....	3
Mus. 24—Ear Tr. & S. Singing.....	1
Mus. 43b, 63b, or 83b—Piano, Violin, or Organ (Major subj.).....	4 <sup>2</sup>
Mus. 46d, 56d, 66d, or 86d—Piano, Voice, Violin, or Organ (Minor subj.).....	3 <sup>3</sup>
Foreign Language—(French or Ger- man).....	4
Phys. Ed.—(men).....	1½
Phys. Ed. 8b—(women).....	1
Military Drill and Theory.....	1
<i>Total, Women</i> .....	18
<i>Total, Men</i> .....	18½

## THIRD YEAR

Mus. 7—Counterpoint, Canon, Fugue.....	3
Mus. 44a, 64a, or 84a—Piano, Violin, or Organ (Major subj.).....	5 <sup>2</sup>
Mus. 46e, 56e, 66e, or 86e—Piano, Voice, Violin, or Organ (Minor subj.).....	3 <sup>3</sup>
English or American Literature.....	4
<i>Total</i> .....	15

Mus. 8—Counterpoint, Canon, Fugue.....	3
Mus. 44b, 64b, or 84b—Piano, Violin, or Organ (Major subj.).....	5 <sup>2</sup>
Mus. 46f, 56f, 66f, or 86f—Piano, Voice, Violin, or Organ (Minor subj.).....	3 <sup>3</sup>
English or American Literature.....	4
Mus. 100—Recital.....	2
<i>Total</i> .....	17

## FOURTH YEAR

Mus. 9—Analysis, Musical Form....	2
Mus. 15—Instrumentation.....	1
Mus. 45a, 65a, or 85a—Piano, Violin, or Organ.....	5
Mus. 46g, 56g, 66g, or 86g—(Minor subj.).....	3
Electives.....	5
<i>Total</i> .....	16

Mus. 10—Analysis, Musical Form....	2
Mus. 16—Instrumentation.....	1
Mus. 45b, 65b, or 85b—Piano, Violin, or Organ.....	5
Mus. 46h, 56h, 66h, or 86h—(Minor subj.).....	3
Mus. 101—Recital.....	4
<i>Total</i> .....	15

## Electives Suggested

Psychology.....	4
English.....	2-4
Keyboard Harmony.....	2

Music Appreciation.....	1
Course in Accompanying.....	1

## CURRICULUM WITH MAJOR IN VOCAL MUSIC

The first and second years are the same as in the instrumental major curriculum, except that voice is the major practical subject.

At least eight hours each of French, German, and Italian are required for the major in voice. One language is taken in the sophomore year, and a *second* language in the junior year. If the student has not presented for admission at least two units of the *third* language, he must elect this language in the senior year. Otherwise, a course in English is advised.

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>Two half-hour lessons per week, with two hours practice daily.

<sup>3</sup>Two twenty-minute lessons per week, with one hour practice daily.

FIRST SEMESTER		THIRD YEAR		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>		Hours <sup>1</sup>
Mus. 7—Counterpoint, Canon, Fugue	3	Mus. 8—Counterpoint, Canon, Fugue	5	Mus. 13—Music Appreciation	1
Mus. 13—Music Appreciation	1	Mus. 14—Music Appreciation	1	Mus. 54a—Voice (Major subj.)	4
Mus. 54a—Voice (Major subj.)	4	Mus. 54b—Voice (Major subj.)	4	Mus. 46f—Piano (Minor subj.)	3
Mus. 46e—Piano (Minor subj.)	3	Mus. 100—Recital	2	Foreign Language	4
Foreign Language	4	Foreign Language	4		
<i>Total</i>	<i>15</i>	<i>Total</i>	<i>17</i>		
FOURTH YEAR					
Mus. 9—Analysis, Musical Form	2	Mus. 10—Analysis, Musical Form	2		
Mus. 55a—Voice (Major subj.)	4	Mus. 55b—Voice (Major subj.)	4		
Mus. 46g—Piano (Minor subj.)	3	Mus. 46h—Piano (Minor subj.)	3		
Restricted Elective <sup>2</sup>	5	Mus. 102—Recital	3		
<i>Total</i>	<i>14</i>	Restricted Elective <sup>2</sup>	5		
		<i>Total</i>	<i>19</i>		

**THEORY MAJOR.**—A student may take a major in theory of music only on recommendation of the Director. In addition to the theory course offered in the instrumental major, he must complete the courses in Advanced Composition (Music 11-12), and Advanced Orchestration (Music 17-18). He must also present a recital during the senior year, of his own compositions and orchestral arrangements. His work in applied music must be equivalent to that of three years of collegiate study. A thesis is required.

**MUSICAL ORGANIZATIONS.**—The University Choral Society is conducted by the Director of the School of Music, and gives two choral concerts during the year. The chorus meets once a week. Members of the faculty, students of the University, and singers of the community are admitted by examination or conference with the Director.

The University Orchestra is conducted by the Director of the University Bands, and meets for rehearsal once a week. Concerts are given throughout the year. It is open to all students who qualify for membership.

<sup>1</sup>Semester hours. For definition, see page 223.

<sup>2</sup>See paragraph relating to language requirements.

## THE LIBRARY SCHOOL

---

For a description of the *Library Building*, see page 46; for an account of the *libraries*, see page 50; for the *collection in library economy*, see page 54; for *fees*, see page 82.

The University offers through the Library School a two-year curriculum for college graduates who wish to enter librarianship as a profession, and certain library courses for students in other schools and colleges of the University who may wish to elect them as a part of their training. The instruction in the first or junior year covers the accepted methods and practice in library work; students who complete this year's work are prepared to accept positions in library service. In the second or senior year historical and comparative methods of treatment are emphasized; new subjects are introduced to give the student the necessary outlook and equipment for more responsible positions. Although stress is laid on simplicity and economy, methods are taught to enable students to work in large libraries where bibliographic exactness is required. Emphasis is laid on the extension of the activities of the public library, and on the importance of co-operation between the library and the schools and other educational and social agencies.

A member of the senior class in any other division of the University may, with the approval of the Director of the Library School, elect any course for which he is prepared. The school offers to freshmen and sophomores a course on the use of the library and the ordinary reference books.

For the requirements for admission, see pages 56-70.

**RECOMMENDED PRELIMINARY CURRICULUM.**—Undergraduates who intend on the completion of their college work, to apply for admission to the Library School, are requested to select their courses so as to include in general the following recommended studies preparatory to library work.

English literature, 10<sup>1</sup>; Rhetoric, 6.

Latin, 8, in addition to four years of high-school Latin.

German, 12, in addition to two years of high-school German.

French, 8, in addition to two years of high-school French.

German and French begun in college should be continued for a longer period.

Medieval and modern European history, 6; history of England, 6; history of the United States, 6.

Economics, 6; political science, 4; sociology, 6; philosophy, 4; general psychology, 4; zoology, 6; botany, 4; chemistry or physics, 6.

The total of this work is 102 semester hours, leaving the equivalent of about one year of a four-year course free for work in other subjects or for additional work in the subjects named.

**ADVANCED STANDING.**—College graduates who have had approved library experience or who have attended other library schools may receive advanced standing by securing credit for some of the courses required for graduation. After matriculation, the applicant for advanced standing

---

<sup>1</sup>The figure after each subject denotes the minimum number of semester hours which the student should devote to that subject.

may secure such credit by examination or by transfer of credits from an approved institution offering courses in library economy. (See page 62.)

**PREPARATION FOR SPECIAL LIBRARIES.**—For students who plan to work in special libraries, a modification of the senior course is encouraged. A student who has completed the work of the junior year may petition for such modification, if he intends to work in a business, technical, agricultural, or other special library, and provided his undergraduate courses included sufficient work in the field of specialization. In such instances, the faculty may permit the student to substitute for certain of the Library School courses such electives in the various colleges of the University as will fit him for special library work in the subject selected.

**LIBRARY VISITS AND FIELD WORK.**—Each year all students in the School visit the libraries and some of the book binderies, book stores, and printing establishments of either Chicago and vicinity or St. Louis and vicinity. During this visit, which occupies one week, the students are accompanied by members of the faculty. The estimated expense is about \$30 for each trip. Students are required to present a written report on their return to the University, as the work forms part of Library 33 and Library 26.

Each student in the senior year is required to spend one month in an assigned library, working under the same conditions as a member of the staff of that library, but without compensation. Written and oral reports are required as the work forms part of Library 26. The expense for the month of field work has been about \$70.

**CURRICULUM.**—The curriculum is two years in length. For graduation a student must receive credit for all courses except those marked with an asterisk (\*), which are elective. The degree of Bachelor of Library Science is conferred on a student who has completed the required work in the curriculum, and has received credit in courses amounting to 62 semester hours.

### JUNIOR YEAR

FIRST SEMESTER		SECOND SEMESTER	
	Hours <sup>1</sup>		Hours <sup>1</sup>
Lib. 2a—Reference .....	3	Lib. 2b—Reference .....	3
Lib. 3a—Selection of Books .....	2	Lib. 3b—Selection of Books .....	2
Lib. 16—Order and Accessions .....	2	Lib. 30—Practice .....	3
Lib. 17—Classification .....	3	Lib. 7—History of Libraries .....	2
Lib. 31a—Cataloging .....	2	Lib. 21—Printing, Binding, Indexing .....	2
Lib. 20—Loan .....	1	Lib. 33b—Library Administration and	
Lib. 33a—Library Administration and		Extension .....	3
Extension .....	2	Lib. 31b—Cataloging .....	2
<i>Total</i> .....	15	Lib. 43—High-School Library Ad-	
		ministration .....	2
		<i>Total</i> .....	19

<sup>1</sup>Semester hours. For definition, see page 223.



## SENIOR YEAR

## FIRST SEMESTER

Hours<sup>1</sup>

Lib. 41a—Subject Bibliography.....	1
*Lib. 8—Advanced Reference.....	2
Lib. 40a—Practice .....	3
Lib. 13a—Public Documents .....	2
Lib. 15a—Seminar .....	2
Lib. 24a—Selection of Books .....	2
Lib. 26a—Library Administration ...	3
*Lib. 27—Bibliographical Institutions	1
<i>Total</i> .....	16

## SECOND SEMESTER

Hours<sup>1</sup>

Lib. 41b—Subject Bibliography.....	1
Lib. 9—History of Printing .....	2
Lib. 40b—Practice .....	3
*Lib. 42—Public Documents .....	3
Lib. 15b—Seminar .....	2
Lib. 24b—Selection of Books .....	2
Lib. 26b—Library Administration...	3
*Lib. 28—Practice .....	1 to 4
*Lib. 29—Advanced Classification...	2
*Lib. 43—High-School Library Administration .....	2

*Total* ..... 21 to 24

**LIBRARY CLUB.**—Any member of the Library School faculty or of the staff of the University Library and any student in the Library School may become a member. Six meetings are held each year.

**VISITING LECTURERS.**—In addition to the courses of the regular curriculum, the School offers to its students the advantages of lectures by men and women prominent in bibliographical and library fields. Eight or ten such lectures on subjects connected with librarianship are given each year.

<sup>1</sup>Semester hours. For definition, see page 223.

## THE SCHOOL OF RAILWAY ENGINEERING AND ADMINISTRATION

---

The School of Railway Engineering and Administration has been established to prepare men for the technical and administrative departments of railroads. The work offered is arranged in five different curricula, any one of which is designed to occupy four years' time. The curricula are:

- Railway Civil Engineering
- Railway Electrical Engineering
- Railway Mechanical Engineering
- Railway Administration
- Railway Transportation

The first three of these curricula are administered by the College of Engineering, and a description of them appears with that of other curricula offered by this College. Students are admitted to them under the same conditions as to other curricula of the College of Engineering, and they have available for their use all of the library, drafting-room, and laboratory facilities which constitute the equipment of this College. The last two curricula are administered by the College of Commerce and Business Administration; they are described in detail in connection with the other curricula of this College. Students are admitted to them under the same conditions as to other curricula of the College of Commerce and Business Administration.

It is the purpose of each of these curricula to add to a foundation of general discipline specialized training for those who look forward to careers in railway service.

## THE GRADUATE SCHOOL

### THE EXECUTIVE FACULTY

DAVID KINLEY, PH.D., LL.D., PRESIDENT OF THE UNIVERSITY

ARTHUR HILL DANIELS, PH.D., *Professor of Philosophy and Dean of the Graduate School*

ROGER ADAMS, PH.D., *Professor of Organic Chemistry*

ERNEST BERNBAUM, PH.D., *Professor of English*

WILLIAM LEONIDAS BURLISON, PH.D., *Professor of Crop Production*

EDWARD HERBERT CAMERON, PH.D., *Professor of Educational Psychology*

ALBERT PRUDEN CARMAN, A.M., D.Sc., *Professor of Physics*

WILLIAM ABBOTT OLDFATHER, PH.D., *Professor of Classics*

WILLIAM SPENCE ROBERTSON, PH.D., *Professor of History*

HENRY PERLEY RUSK, M.S., *Professor of Beef Cattle Husbandry*

ARTHUR NEWELL TALBOT, C.E., D.Sc., D.ENG., *Professor of Municipal and Sanitary*

*Engineering and in charge of Theoretical and Applied Mechanics*

FRED WILBUR TANNER, PH.D., *Associate Professor of Bacteriology*

EDGAR JEROME TOWNSEND, PH.D., LL.D., *Professor of Mathematics*

HENRY BALDWIN WARD, PH.D., D.Sc., *Professor of Zoology*

ARTHUR CUTTS WILLARD, B.S., *Professor of Heating and Ventilation*

GEORGE PHILIP TUTTLE, JR., B.S., *Registrar, Secretary of the Faculty*

The University offered facilities for advanced study and research in various lines as early as 1872. Organized graduate instruction, however, under the name of the Graduate School, was first undertaken in 1892. In 1894 the administration of the school was vested in the Council of Administration, and the Vice-President of the University became Dean of the School. In 1906 the Graduate School was organized as a separate faculty, consisting of a dean and members of the faculty assigned to this duty by the President.

By action of the Trustees the teaching faculty of the Graduate School includes all members of the University faculty who give instruction in approved graduate courses. The affairs of the School, however, are in charge of the Executive Faculty appointed each year by the President.

ADMISSION.—Admission to the Graduate School may be granted to graduates of institutions whose requirements for the bachelor's degree are substantially equivalent to those of the University, and to applicants from other institutions approved by the Executive Faculty. *Admission to the Graduate School does not, however, imply admission to candidacy for an advanced degree, and gives no right or claim to be so admitted. Such candidacy is determined by the Faculty after the student has demonstrated by his work here, for from two to five months, that he has the ability to do major work of graduate character. A mere accumulation of "credits" or "grades" is not sufficient.*

Admission to graduate courses may be granted only to those who have had the requisite undergraduate work in those courses or departments. But a student of mature age who satisfies the Dean and the department concerned of his ability to pursue graduate work in a given line may be enrolled in particular graduate courses, without reference to a degree, and permitted to carry on such study or investigation under the direction of a department of the University as the department shall recommend and the Dean approve.

Application blanks for admission may be secured from the Registrar of the University. Every applicant must submit with his application for admission an official transcript of his college record.

**CHARACTER OF GRADUATE WORK.**—The principal aim of graduate study is the development of the power of independent work and the promotion of the spirit of research. Each candidate for a degree is expected to have a wide knowledge of his subject and of related fields of work; for the graduate student is not expected to get from lecture and laboratory courses all the knowledge and training necessary to meet the requirements for his degree.

**GRADUATE STUDY IN THE SUMMER.**—Graduate students in the summer session are subject to the same scholastic requirements as those in the regular University year. Their study-lists must be approved by the Dean of the Graduate School, or his representative. Attendance during four summer sessions, or one semester and two summer sessions, is considered the equivalent of one year in residence. If in these sessions the required amount of work is properly done a master's degree may be earned in this way. The faculty is unwilling to accept summer-session work beyond the master's degree towards the doctor's degree, except in the case of a student who works in a summer session preceding or following a regular year's attendance at the University. In no case may the last year's work for the doctorate be done in disconnected summer sessions.

No course offered in the summer session may be taken for credit towards a higher degree unless it is specifically described in the summer-session circular as accepted for that purpose.

**SUMMER WORK IN MEDICAL SCIENCES.**—Graduate courses in medical sciences are offered in the summer quarter between June and September at the College of Medicine of the University in Chicago.

## DEGREES

**MASTERS' DEGREES.**—The master's degree conferred depends upon the character of the bachelor's degree. The usual practice is that A.M. shall follow A.B., that M.S. shall follow B.S. However, this practice may be departed from in cases where the undergraduate course of study of the candidate was of a kind for which some reputable institutions in this country give A.B., while others give B.S. Such departure from the regular practice is permitted, however, only on individual petition duly approved.

*Amount of Work Required.*—Candidates for the degree of Master of Arts or Master of Science are required to do at least one full year's work in residence, including a thesis. By this is meant from four to five unit courses each semester or their equivalent. A unit course is one which requires ten hours of time a week through one semester, or a minimum of 180 hours, irrespective of the mode of distribution of that time in class work, laboratory work, and private study. Four such courses or their equivalent constitute a full *minimum* program for one semester, and eight such courses, or their equivalent, constitute the *minimum formal* year's work accepted for a master's degree. Only first-rate students are permitted to secure a degree with this minimum program.

Students in zoology who take work in a marine or fresh-water biological laboratory or station are permitted to offer not less than six weeks nor more than nine weeks of such work in partial fulfillment of the requirement for



the master's degree.<sup>1</sup> This privilege is granted only when the work is done with the permission of the faculty (secured in advance), in an approved laboratory, and under instructors accepted by the faculty. Credit for such work may be secured by examination after the student has submitted an official certificate of attendance at the laboratory or station, together with a full written report of the work done there. No candidate for the master's degree may avail himself of this provision who is not registered in the Graduate School for one full academic year, during which he shall do the rest of the work necessary for his degree.

Similar arrangements are made, under similar conditions, for students of geology in connection with Geological Surveys.

A candidate for a master's degree may do all his work in one subject, or he may select a major and one minor, or a major and two minors. A major or a minor denotes the field of knowledge of a department, or such part thereof as constitutes a separate and independent division of that field.

The ability to use one or more of the modern languages ordinarily studied in the undergraduate curriculum is expected of all candidates for the master's degree, and in some lines of study is required.

Each candidate for a master's degree is required to present a thesis on some subject approved by the professor in charge of his major work and the Executive Faculty of the Graduate School. Such approval, except in case of students working for master's degrees in summer sessions only, must be secured not later than the end of the sixth week of the year of residence.

Students working for masters' degrees exclusively in summer sessions must announce their thesis subjects not later than the beginning of their third session in residence. The requirement of a thesis may be waived, however, on the recommendation of the head of the department in which the student is doing his major work and the approval of the Dean, provided application to waive the thesis is made at the time for announcing thesis subjects. A student excused from writing a thesis must replace it with additional courses of instruction.

The thesis in its final form, together with a certificate of approval by the proper officer, must be left by the professor in charge at the Dean's office at least two weeks before the date on which the degree is to be conferred. No article prepared for another use, or previously published, will be accepted as a thesis.

**SECOND DEGREES IN ENGINEERING.**—Two classes of second degrees are open to graduates of the College of Engineering, namely, academic and professional.

The academic second degree in engineering is Master of Science, following Bachelor of Science, in architecture, architectural engineering, civil engineering, electrical engineering, etc. This degree is conferred in accordance with the regulations described above for *academic work in residence only*.

The *professional* second degrees in engineering are as follows:

Master of Architecture, after B.S. in architecture.

Architectural Engineer, after B.S. in architectural engineering.

Ceramic Engineer, after B.S. in ceramic engineering.

<sup>1</sup>The experience at a marine laboratory, which, as indicated above, is optional with the candidate for the master's degree, is required of all candidates for the doctorate in zoology.

Civil Engineer, after B.S. in civil engineering or B.S. in municipal and sanitary engineering.

Electrical Engineer, after B.S. in electrical engineering.

Mechanical Engineer, after B.S. in mechanical engineering.

Engineer of Mines, Civil Engineer, Electrical Engineer, or Mechanical Engineer, after B.S. in mining or railway engineering, according to the course.

Professional degrees are conferred on two classes of candidates: (1) graduates of the College of Engineering of the University of Illinois who have been engaged in acceptable professional work away from the University for a period of not less than three years after receiving the degree of Bachelor of Science; (2) graduates of the University of Illinois, or of institutions of equal standing, who have been engaged in acceptable professional work in residence at the University for a period of not less than three years after receiving the degree of Bachelor of Science.

In "acceptable professional work" may be included contributions to technical literature, activity in professional societies, investigations of engineering problems, and the teaching of engineering subjects.

A candidate must declare his candidacy and file with the Dean of the College of Engineering, as chairman of the committee in charge, a detailed statement covering his professional study and experience, not later than the first Monday in November preceding the commencement at which he proposes to qualify. Prior to December 31 next succeeding, he must submit for approval an outline of his proposed thesis and he must file his completed thesis not later than April 1. If the statement of professional experience and study and the thesis are accepted, the candidate must present himself at commencement in order to receive the degree.

Candidates for professional engineering degrees who already hold the degree of Master of Science may qualify for the professional degree after two years of professional work.

A candidate for a professional engineering degree must pay the incidental fee of fifty dollars on being notified that his professional study and experience are accepted as qualifying him to enter as a candidate for the degree. No one will be enrolled as a candidate for the degree at the following commencement who does not pay his fee at this time. When a candidate for a professional engineering degree has once been accepted and paid his fee, he is eligible to receive the degree at any time within five years, without additional fee, on completion of the requirements; provided, however, that unless he completes the requirements within two years his name will be dropped from the list of candidates and in order to receive the degree within the five-year period he must register once more.

**THE DEGREE OF DOCTOR OF PHILOSOPHY.**—A member of the Graduate School who desires to become a candidate for the degree of Doctor of Philosophy is required to pursue a major subject in the department in which his research lies. He is also required to choose one minor subject, or he may choose two. If one minor only is chosen it must be taken in a department of study other than that of the major, and credit for it may be earned by work representing not less than four units, or one sixth of the total residence required for the doctorate. If two minors are chosen, one must be a subject closely related to the major. With the approval of the adviser it may be a division of the major field of study. If the second minor is outside the

department of major study, it may be satisfied by work representing not less than two units or one-fourth of a year of residence.

Except by special permission of the Dean the preliminary examination in major and minor subjects may not be taken until the minor work has been done.

**METHOD OF COMPUTING RESIDENCE.**—Credit for a full year of graduate work means that the student has during that time devoted all his working time and energy to study of a graduate grade. After the first year of residence credit is not recorded in units, and there is no fixed correspondence between credit and courses as in undergraduate work. Thus it is possible for a second-year student to devote all his time to one course and his research; and for a third-year student to devote all his time to his research alone.

**PERIOD OF STUDY.**—The *minimum* period of study required for securing the degree of Doctor of Philosophy is three years, during which the student is required to devote all his working time to his studies. All three years must be spent in resident graduate study at some accredited educational institution and either the first two or the last one of the three must be spent at the University of Illinois. The degree is conferred, however, not for residence during a certain period, but for scholarly attainments and power of investigation, as proved by a thesis and examinations.

**WORK DONE IN OTHER UNIVERSITIES.**—Credit for graduate work done in other universities is not "transferred." However, it may be accepted on examination as equivalent to resident work at the University of Illinois, provided the institution in which it was done is of high standing.

**EXAMINATIONS.**—Towards the end of his second year of study, or by special permission, at the beginning of his third year, the candidate for the degree must submit to a *preliminary examination*, in order to determine whether he will be accepted as a candidate for the degree in the following year. This examination is intended to test the student's knowledge of the fields of his major and minor subjects of study only. It is partly oral, and may be wholly so.

The student will not be admitted to his preliminary examination until the faculty is satisfied that he has finished substantially the equivalent of two years' graduate work. He must do a full year's graduate work between his preliminary examination and the completion of his work for the doctorate.

The candidate will be required to demonstrate his ability to read French and German and other languages needed in his work. This test of proficiency in the use of French and German must be passed before the student is admitted to the preliminary examination in major and minor subjects.

At least two weeks before the time when the degree is conferred, the candidate must submit to a *final examination*, given by a committee appointed by the Dean. This examination is primarily on the research work of the student, as embodied in his thesis, but it is not confined to that. It extends to the whole field of study of the candidate. It will not be confined to the courses which the candidate has attended in the University of Illinois only, if he has done part of the work elsewhere; nor even to the field covered by the courses specifically taken in this or other universities; but will be so conducted as to determine whether the candidate has a satisfactory grasp of his major subject as a whole, and a general acquaintance with the fields of knowledge represented by his course of study.



The final examination may not be divided. The examination must be taken all at one time even though it requires several sessions.

If after having passed his preliminary examination, he fails in the third year of his study to meet the expectations of the professors in charge of his work, or in any way fails to maintain the standard of scholarship and power of research expected of him, he may be refused admission to the final examination.

Before the candidate is admitted to the final examination and the defense of his thesis, he may be required to take any other examination, oral or written, that is thought proper by the departments in which he studied.

The above examinations are in addition to those in the courses for which the student is registered. These must be taken at the times for which they are set in the examination schedule.

THESIS.—The power of independent research must be shown by the production of a thesis on some topic connected with the major subject of study. The candidate is expected to defend his thesis or dissertation before the members of the faculty, or as many of them as may wish to question him about it, in connection with his final examination.

The subject of the thesis should be chosen not later than the end of the second year of residence and must be submitted for formal approval by the faculty not later than six weeks from the beginning of his third year of residence.

A typewritten copy of the complete thesis, *on thesis paper*<sup>1</sup>, and in final form, must be deposited in the office of the Dean for presentation to the examining committee not later than two weeks prior to the final examination and not less than four weeks before the time when the degree is conferred. At the same time, the candidate must deposit with the Dean a manuscript of the essential part, or an abstract, or a digest of his thesis, in condition for publication, at a cost not to exceed seventy-five dollars (\$75). The manuscript must be sufficient to show the method followed, the evidence used, and the conclusions reached in the investigation, and must bear the approval of the department and the Executive Faculty of the Graduate School.

The candidate must pay to the Comptroller before graduation the sum of seventy-five dollars, out of which the University will print at least one hundred copies of this manuscript for circulation by the University, unless the thesis entire or in abbreviated form is published by the author or is accepted for publication by a standard journal or publisher within a year from the date of graduation. In the latter event, and after one hundred copies have been presented to the University by the writer, the cash deposit shall be returned to him.

The typewritten and printed forms of the thesis must comply with the regulations given in "instructions for the preparation of masters' and doctors' theses," copies of which may be obtained at the Dean's office on application.

The degree of Doctor of Philosophy in Engineering is offered in certain lines of academic work of a high scholastic type in engineering science for students who wish to prepare themselves as teachers, investigators, and experts.

The general requirements for this degree, as to preliminary education, linguistic attainments, etc., are the same as in other lines.

---

<sup>1</sup>No other will be accepted by the Dean.



The following lines of engineering science are open as majors: Engineering mechanics; steam engineering; hydraulic and sanitary engineering; electrical engineering; heating and ventilation engineering; railway engineering; masonry construction and structural engineering; coal-mining engineering.

The first minor may be any of the above or one of the following sciences or an authorized combination of two of them: Theoretical mechanics; mathematics; thermodynamics; bacteriology; chemistry; geology; physics (experimental or mathematical); zoology; botany; economics.

The second minor should be in other than engineering subjects.

**SCHOLARSHIPS AND FELLOWSHIPS.**—A number of scholarships and fellowships have been established by the Trustees of the University. To first-year graduate students of ability and promise there are open a number of scholarships with a stipend of \$300 each and freedom from tuition, incidental, and laboratory fees<sup>1</sup>. To second-year and third-year graduate students, that is, those who have had one or two years of graduate study, there are open fellowships with stipends of \$400 and \$500, with freedom from the above-mentioned fees. The larger stipends are given only to students who are expected to take their degrees within the year. Each holder of a fellowship or scholarship must pay the matriculation fee of ten dollars, unless he holds a first degree from the University, and also the diploma fee of ten dollars on receiving his diploma.

Candidates for these scholarships and fellowships must be graduates of the University, or of colleges or universities having equivalent requirements for bachelors' degrees.

Application must be made on blanks to be obtained from the Dean of the Graduate School. These application forms should be sent to the Dean of the Graduate School as early as possible in February of the academic year preceding that for which the fellowship is desired.

Nominations to fellowships are made on the grounds of worthiness of character, scholastic attainments, and promise of success in the principal line of study or research to which the candidate proposes to devote himself. Scholarships and fellowships are not given to candidates who are over thirty years of age at the time when the appointment is to be made.

For second-year fellowships, adequate preparation in French, and for third-year fellowships, adequate preparation in French and German is required.

An appointment as honorary fellow, without stipend, may be made as specified for paid fellowships in the case of any one who has shown distinguished merit in his work.

**THE CARR FELLOWSHIP IN CHEMISTRY.**—The Honorable Robert F. Carr, of the class of 1893, gave in 1919 the sum of ten thousand dollars, the income of which is to be used as the stipendium of a fellowship in chemistry or chemical engineering.

**SCHOLARSHIPS AND FELLOWSHIPS IN PUBLIC UTILITIES.**—A gift from persons interested in the problems relating to the economics of public utilities enables the University to offer the following scholarships and fellowships for the year 1925-26:

Six scholarships of \$400 each to first-year students.

Six fellowships of \$600 each to second-year students.

Four fellowships of \$800 each to third-year students.

<sup>1</sup>Up to a certain amount.

Appointments to these scholarships and fellowships are made on the approval of the Dean of the College of Commerce and in accordance with the regulations which govern appointments to other scholarships and fellowships. The holders are exempted from tuition and incidental fees.

RESEARCH GRADUATE ASSISTANTS IN THE ENGINEERING EXPERIMENT STATION.—The Engineering Experiment Station is devoted to research. Its purposes are the study of problems of special importance to engineering and to manufacturing, railway, mining, and industrial interests, and the stimulation and elevation of engineering education.

Fourteen research graduate assistantships have been established, open to graduates of approved technical schools and universities. The stipend is \$600 a year for each. Applicants to whom these graduate assistantships are awarded agree to hold them for two years, devoting one-half their time to the work of the Engineering Experiment Station. At the end of this period, if all requirements have been met, the degree of Master of Science will be conferred.

In addition, the Illinois Gas Association furnishes funds for the maintenance of two research graduate assistantships in gas engineering.

In September, 1924, the Titanium Alloy Company donated funds to pay the annual stipend for two years of one research graduate assistantship in the Department of Ceramic Engineering.

Applications for these graduate assistantships should be made to the Director of the Engineering Experiment Station not later than March 1.

DUPONT FELLOWSHIPS.—DuPont de Nemours and Company gave the University in 1918 the sum of \$750 with which to establish a fellowship in chemistry. They have repeated the gift in the succeeding years.

THE ILLINOIS HISTORICAL SURVEY.—The Illinois Historical Survey is a department of the Graduate School established in 1910 to conduct research in the history of the State of Illinois. It possesses extensive collections of source materials for western history and is continually adding to them. It assists the Illinois State Historical Library in the publication of these and other materials in the *Illinois Historical Collections*. It also offers to graduate students direction in the preparation of theses or monographs based on its collections.

The following persons constitute the staff of the Survey for the year 1925-26: Professor Laurence M. Larson, Ph.D., Director; Associate Professor Theodore Calvin Pease, Ph.D., Assistant Director; Elizabeth B. Zimmerman, Assistant.

## MILITARY SCIENCE AND TACTICS

---

Under the Morrill Land Grant of 1862, military training is required; and under the Acts of Congress of June 3, 1916, and June 4, 1920, there are at the University of Illinois six units of the Reserve Officers' Training Corps.

All male students who are citizens of the United States and physically fit, except (1) students over twenty-two years of age when entering the University and (2) students entering the University with junior standing, are enrolled during their first two years in the Reserve Officers' Training Corps.

Military training develops those qualities of leadership which make for success in life. The military training program is designed primarily as a part of the program of National Defense, but in addition it has considerable educational value. It develops loyalty, patriotism, the habit of obedience to law, respect for authority, coordination of mind and body, initiative and self assurance, and the ability to lead and handle men.

The courses cover four consecutive years of work. The basic course consists of the first two years, and students in this course are required to devote three periods a week of not less than one hour each to military training. For each semester of work one hour of credit toward graduation is granted. Students may attend a summer camp of six weeks. No university credit is allowed for this camp.

The final two years are called the advanced course. Students who have completed the basic course may elect to take the advanced course, and, if selected by the President of the University and the Professor of Military Science and Tactics, they will be eligible to sign the contract with the Government to pursue the course for two years for which they will receive the payment of commutation of rations provided by law. Students of the advanced course are required to devote five hours a week to military science and training for the two years, and the completion of this work is for them a prerequisite for graduation; they are also required to attend one summer camp of six weeks duration. From the beginning of the advanced course until the conclusion, except for the time spent in camp, such students receive commutation of rations at a rate determined by the Secretary of War; the rate at present is thirty cents a day. At camp, rations in kind are furnished and payment of seventy cents a day is made each student. For each semester of work in the advanced course, students receive  $1\frac{1}{2}$  hours' credit toward graduation. Students who have been members of units of the Reserve Officers' Training Corps may take advanced work, provided they present certificates signed by the Professor of Military Science and Tactics under whom they served, indicating that they have satisfactorily completed courses in military science.

A student who completes the elective advanced course and is recommended by the President of the University and the Professor of Military Science and Tactics is eligible for appointment by the President of the United States as a reserve officer of the United States Army for a period of five years. Students who complete the basic course of the first two years are eligible for appointment as sergeants in the enlisted reserve corps of the United States Army; those who complete one year of advanced course work are eligible for appointment to any grade in the enlisted reserve corps.

Military instruction is under the direction of officers of the United States Army. The courses have special reference to the duties of officers. The equipment for military instruction is furnished by the War Department and



includes: for Infantry, United States magazine rifles, automatic pistols, revolvers, machine guns, trench mortar, and 37 millimeter guns; for Artillery, one American three-inch gun and complete equipment for battery and battalion headquarters, eight French 75 mm. guns, also one each of the following: 155 mm. Howitzer (Schneider), 155 mm. gun (Filloux), 4.7 inch American gun, 75 mm. British gun, 75 mm. American gun, engineer and signal equipment, tractors, reconnaissance car and trucks; seventy-five horses, saddles, bridles; for Cavalry, 60 horses with full field equipment, rifles, pistols, sabres, automatic rifles, and machine guns; for Engineers, engineer instruments used for military sketching, surveying and making of maps; demolition equipment, map reproduction and photographic equipment, tools and supplies for field fortification, bridge material, and heavy pontoon equipment; for Signal Corps, radio telephone and telegraph instruments, field telephones, telegraph instruments, heliographs, flags, wire-carts, storage batteries, etc.; for Air Service, airplanes, airplane engines, aerial machine guns, aerial bombs, motor test block, radio code and buzzer sets, etc. Ammunition and supplies for demonstrations and practice are furnished. Students in each arm of the service are given instruction in the functions and equipment of the other arms.

The Cadet Brigade consists of an Infantry Regiment, a Field Artillery Brigade of two regiments, a Cavalry Brigade of two regiments, one battalion of Engineers, two Signal Corps Battalions, one Observation Group of Air Service. The training in each of these courses is directed by an army officer of the appropriate arm of service. A student is free to choose any branch for which his aptitude and course of study fit him. Appointments as cadet officers in the Brigade are made on the nomination of the Commandant of Cadets, confirmed by the President of the University. Student assistants in military science are selected from the field officers and captains of the brigade, on the recommendation of the Professor of Military Science and Tactics. They receive \$100 a year, payable at the rate of \$10 a month from September 1. Certain cadet officers are awarded military scholarships of the value of \$50 per year, payable at the end of the year.

A committee appointed by the President of the University examines candidates for nomination to the Governor of the State for commissions as brevet captains in the State Militia. Candidates must be members of the senior class in full standing; must have completed the course of military studies; must have served two semesters as commissioned officers; and must be approved by the Council of Administration as having good reputations as scholars, officers, and gentlemen.

The University military band is composed of students, and every full term of service therein is counted as one term of drill. Those who play in the band after having earned the four military credits necessary for graduation are paid for this additional service an amount equal to the term fees for the year, as required from students who are residents of Illinois. Besides giving several concerts during the year, the band furnishes the music for regimental formations and ceremonies and other occasions as required by the President of the University. Membership is decided by competitive examination.



## PHYSICAL WELFARE

---

The program of Physical Welfare at the University has five distinct phases, as follows:

1. Required Physical Activities.
2. Health Education.
3. Health Service.
4. Varsity Athletics.
5. Intramural Athletics.

With regard to the course in Required Physical Activities the University requires all students to enroll in some type of physical activity for four years, or eight full semesters. These courses are to meet twice weekly for periods one hour in length. One-half hour credit is given for each semester's work. Thus each student receives four hours' credit toward graduation for this course.

The University requires all students to enroll in Health Education for the first two semesters, normally the freshman year. This course consists of lectures on personal hygiene by the medical staff of the Health Service Bureau once each week and bears one-half hour credit each semester, or a total of one hour credit.

The Health Service work includes medical inspection, medical advice, campus sanitation, and hospital service. All students are required to take a medical examination on registering in the University. Those who have subnormal conditions of any sort, bad heart, defective kidneys, defective eyes, etc., are placed on a recall list and are kept under supervision until the defects have been corrected or improved enough to warrant discontinuance of supervision. The students may secure free medical advice at any time their health is impaired. This department supervises the sanitary conditions of the campus and all local places where the students normally congregate; fraternities, sororities, eating places, etc. A hospital fee of \$3 a semester, which is optional provides all those who enroll with free hospital service as long as necessary. Eleven physicians are employed full time in this service.

The Varsity Athletic program is controlled entirely by the University and consists of the organization and training of representative teams in the following sports: football, baseball, track and field, basket ball, swimming, water basket ball, wrestling, tennis, golf, gymnastics, and fencing.

Intramural Athletics are fostered and promoted in all lines of athletic activity. Meets, tournaments, and leagues are seasonally organized in twenty separate activities. Participation in these activities is purely voluntary and does not receive university credit. Outside of the salary of the director the work is self-supporting. Nominal entrance fees cover the cost of all cups, shields, and trophies awarded for winning in these competitions.

**REQUIRED PHYSICAL EDUCATION FOR MEN.**—On entering the University all students are required to take a health and physical examination. Those who reveal pronounced physical deficiency are excused from the regular courses in physical education and military training and required to take Individual Gymnastics, a course in correctives. Students assigned to this work continue to take it until they have been pronounced reasonably

sound. Thereupon they withdraw from this special course and register in the regular physical education course. Thus a student may take from one to eight semesters of this special work. In view of the desirability of having the student regain normal physical condition as soon as possible, this course requires attendance for five days in each week.

The remainder of the students are provided with a score of natural, practical, physical activities from which they are allowed to elect one each semester. These activities are arranged in four groups—one for each year of school life—and in general may be termed: (1) Activities for individual physical efficiency, (2) Combative contests, (3) Adolescent games, and (4) Adult games. Since a student is not allowed to take the same course twice, each student covers two courses of each type or a total of eight during the period of residence.

In view of the fact that the regulations passed in 1924 were not made retroactive, only the present freshman and sophomore classes have been provided with work up to the present year.

Four courses are open for the freshman group: Individual gymnastics, beginning swimming, individual athletics, and tumbling stunts. Those who are pronounced physically defective register in Individual Gymnastics. Of the remainder, those who cannot swim fifty yards register in beginning swimming. Those who passed the health examination and swimming test register in either individual athletics or gymnastic stunts.

Six courses have been made available for the sophomore group: Individual gymnastics, advanced swimming, boxing, wrestling, fencing, and apparatus stunts. Those who are physically defective register in individual gymnastics. The remainder elect any two of the other courses, one for each semester.

**PHYSICAL EDUCATION FOR WOMEN.**—The purpose of the work of this department is to improve and maintain the health of the individual. The physical condition and motor ability of each student is determined on her entrance to the University by a medical examination and motor efficiency tests given by the Department of Health Service and the Department of Physical Education. Exercise is prescribed which will best meet her individual need. Further examination is given whenever necessary.

Freshmen and Sophomores may choose for the regular work in the fall and spring one of the following outdoor sports: Fall—Hockey, soccer, tennis, volley ball; Spring—Track and field, baseball or tennis. The indoor work consists of regular classes in gymnastics, apparatus, clogging, folk dancing, group games, natural dancing, swimming and rifle practice. In addition to required work, there are interclass teams in hockey, bowling, basket ball, swimming, baseball, track and field athletics. There are also voluntary classes in golf, bowling, and fencing.

Individual gymnastics are prescribed for the student who is not able to take the regular work. These are given under the supervision of the instructor of remedial and corrective gymnastics.

In addition to the regular classes in swimming there are "open hours" at which time any woman in the University may swim.

## THE SUMMER SESSION

---

The Summer Session for 1925 opened June 22 and closed August 15, making a term of eight weeks, or half a semester, except for students taking only athletic coaching, for whom the term was six weeks from June 22. The Summer Session of 1926 will open on June 21 and close August 14.

All courses, except those in athletic coaching, will extend through the eight weeks. Students who wish to remain for only six weeks, however, may obtain from the Director of the Summer Session a certificate for such attendance, but university credit will not be given for six weeks' courses except for those in athletic coaching.

Students may register for courses aggregating eight hours or less.

The Summer Session is an organized integral part of the University year. Though its organization is not subdivided into colleges, numerous courses are offered in departments in the Colleges of Liberal Arts and Sciences, Commerce, Engineering, Education, and Law, and the School of Music and the Library School. Unless otherwise specified, all courses may be counted toward a bachelor's or a master's degree. By two Summer Sessions a regular student may reduce the eight semesters to seven, thus securing his degree a half year earlier than he would otherwise have done.

Students who have just graduated from an accredited high school may matriculate in the Summer Session and obtain credit for a half-semester. Pre-medical students are strongly urged to do this and to register for chemistry or zoology, mathematics, rhetoric, or other prescribed pre-medical subjects.

One purpose of the Summer Session is to meet the needs of the teachers in the public schools who wish to spend part of the summer vacation in serious study or investigation. Numerous courses are designed for high-school teachers, supervising officers, teachers of special subjects (agriculture, art, manual training, music, industrial education, etc.), and coaches of athletic teams; graduate courses are offered for college instructors, school supervisors, and principals who are working for advanced degrees.

Admission in regular status to courses in the Summer Session for which university credit is granted is limited to students who could be regularly admitted to the colleges of the University (Liberal Arts and Sciences, or Commerce, or Engineering, or Agriculture) in which they would be registered in the winter session. See pages 56-70.

Admission to courses which give university credit, as *unclassified students*, *not candidates for a degree*, may be granted to persons 21 years of age or over, subject to the general regulations of the University relating to unclassified students.

A student who transfers from another college or university must present a letter of honorable dismissal, and a transcript of record from the institution previously attended.

Students will present themselves for registration on Monday, June 21, 1926.

**FEES.**—*All fees are due on registration.* An incidental fee of twenty dollars (thirty dollars for students in the College of Law) is required of all residents of Illinois in regular attendance at the Session, and of thirty



dollars (forty-five dollars for students in the College of Law) for students not residing in the State. This entitles one to admission to regular courses and to all special lectures. An extra laboratory fee is charged in some courses for materials used. Any single course, counting not more than two and one-half credit hours, may be taken by Illinois students for a fee of ten dollars (fifteen dollars for students not residing in the State), and the laboratory fee, if there be any in connection with the course taken.

Fees in addition to the above general fees are required for practical courses in music.

**SCHOLARSHIPS.**—All high-school teachers in Illinois, and all other teachers in the State who are qualified to matriculate in the University as regular students, are entitled to Summer Session scholarships of twelve dollars, reducing for them the incidental fee from twenty dollars to eight dollars. Similar scholarships are granted librarians and library assistants employed by Illinois libraries and persons under appointment to such positions. To matriculate regularly in the University, one must either pass the entrance examinations, or present a certificate from an accredited high school or other evidence of having completed the requisite amount of preparatory work.

The scholarship privilege is extended also to persons graduated from the Illinois State Teachers' Colleges during the academic year preceding the session in which the scholarship is desired, and to persons (otherwise qualified) who have not been teachers, but who are under contract to teach in the State during the coming year.

Application blanks for scholarships may be obtained by addressing the Registrar.

**GRADUATE WORK.**—The Summer Session places emphasis on graduate courses leading to the master's degree. The departments related to high-school teaching and to educational administration have been selected as the centers of this emphasis. An attempt is made to vary the graduate offerings from year to year so that advanced students each year may find acceptable work in their chosen fields.

The normal requirement for the master's degree is full work of graduate grade, satisfactorily completed, through one year of residence. This means a residence of thirty-six weeks at the University. Qualified graduate students may fulfill this residence requirement in four summer sessions of eight weeks each.

In certain cases it will be possible for the graduate student to complete the last fourth of his residence requirement under a leave of absence. This privilege may be granted in the event that the student is able to take advantage of opportunities for research and investigation that are not afforded in the University community. Superintendents, principals, and class-room teachers frequently find it possible to carry on investigations in connection with their school work. There are, for example, numerous problems of school administration and of teaching for which the public school itself forms the only available "laboratory." Where the investigation of such problems is prosecuted with the cooperation of a department of the University it may be possible to count the work toward the master's degree.

**COURSES IN LIBRARY SCIENCE.**—Courses for the training of librarians have been offered since the summer of 1911, and two distinct groups of courses were offered in 1925.



(1) For College graduates, with or without library experience, there were eight-weeks courses selected from the two-year curriculum of the Library School, counting toward the B.L.S. degree. A student completing the courses offered in 1924, and in 1925, has completed the first semester's work in the Library School.

(2) For high-school graduates who are employed as librarians or library assistants, and for certain others who have completed one full year of study in a college or normal school, six-weeks courses were offered which were more elementary and not counted toward the B.L.S. degree. Problems confronting Illinois libraries were given special consideration in these six-weeks courses, and until May 1, only applicants from Illinois were accepted for admission. After that date those from other states were admitted.

Application blanks for admission must be secured, filled out, and sent to the Director of the School with additional statements, showing the applicant's qualifications for admission. The application must be filed sufficiently early to enable the School to receive replies from librarians and others who have personal knowledge of the applicant.

**COURSES IN DENTISTRY.**—The College of Dentistry offers graduate courses leading to the degree of Master of Science in the following subjects: Oral Surgery and Orthodontia. During the month of June, extension courses are offered in Ceramics, Crown and Bridge Prosthesis, Denture Prosthesis, Histology, Operative Dentistry, Oral Surgery, and Therapeutics. Lectures and lecture clinics are offered to dental societies throughout the state in the following subjects: Ceramics, Chemistry, Crown and Bridge, Denture Prosthesis, Histology, Operative Dentistry, Oral Surgery, Orthodontia, Pathology, and Therapeutics. A Summer course in clinical dentistry is offered to third and fourth year students.

**COURSES FOR ATHLETIC COACHES.**—Courses for Athletic Coaches given by the department of Physical Education for Men, meet the growing demand, from high schools and from colleges and other institutions for trained men to direct and coach athletics. They are designed to assist both the high-school teacher or principal who desires to become proficient in coaching one or more athletic teams and the man who intends to take up the directing of athletics or coaching as a vocation.

The courses occupy the first six weeks. All the courses are taught by men who coach the athletic teams of the University of Illinois. The athletic plant of the University is turned into a laboratory and the larger part of the instruction is given on Illinois Field.

Students may devote either their whole time or part of their time to these courses.

**ATHLETICS.**—Altho both the men's and women's gymnasiums are used in some parts of the regular class work in Physical Education, they are nevertheless open for the purpose of general recreation and exercise to students not registered in those courses. Students are charged a small sum for a locker. The tennis courts, general athletic fields, and golf courses on the University campus are open to students.

**DESCRIPTION OF COURSES.**—For a description of the courses offered in the Summer Session, see the General Description of Courses, beginning on page 223, and the description of courses under Dentistry, beginning on page 211.

## THE COLLEGE OF MEDICINE

---

For the *faculty* of the College of Medicine, see pages 12-38; for a description of the *building* see page 50; for fees, see page 82; for scholarships, see pages 81 and 190.

The College of Medicine of the University is in Chicago, located in the city block bounded by Harrison, Congress, Honore, and Lincoln streets.

For the requirements for admission, see page 64.

The general rule of the University with reference to unclassified students applies to the College of Medicine: "Persons over twenty-one years of age *not candidates for a degree*, may, on approval of the Dean, be admitted to classes for which they are prepared."

**ADVANCED STANDING.**—The University will accept scholarship and time credits for work done in medical colleges having standards equal to those of the College of Medicine of the University, in so far as this work coincides with or is the full equivalent of the courses prescribed by the University.

The pre-medical work of the applicant must meet in full the admission requirements for the class which he desires to enter.

The applicant must present a letter of honorable dismissal from the college in which he pursued his medical studies. His record must be of such character as to show a scholastic average at least ten percent above the passing grade of such college. In case of records which were not kept in numerical grades but in literal or other systems of grading, this requirement will be interpreted to mean an average of one grade above the passing grade, e.g., in system of A, B, C, and D, with D as the passing grade, the average must be C.

Irregularities due to differences in the curricula must be satisfactorily adjusted during the first year of the student's attendance.

**REGISTRATION.**—Students are required to register in the office of the Secretary on the opening of the term for the work of that term, and credit is allowed only in the branches in which they are registered. Students are registered in the order in which their fees are paid. The number of students in each class is limited to one hundred twenty-five.

**FEES.**—For information concerning fees, see page 82.

**LIVING EXPENSES.**—The expense of living in Chicago is less than in most large cities. From forty to fifty dollars a month may be regarded as adequate for the ordinary living expenses of a student exclusive of books, clothing, railroad fare, and miscellaneous needs.

The expenses for books is from \$25 to \$50 a year. The instructors at the beginning of each course direct their students in the purchase of text books.

**REA SCHOLARSHIPS.**—Through the generosity of the late Professor R. L. Rea a fund has been provided for worthy students, four scholarships each year, awarded by the Faculty.

For the session of 1924-25, they were granted to the following students:

ERNEST EUGENE JONES

HORACE FREDERICK SMITH

THEODORE B. BERNSTEIN

CECIL F. BARBER

For information concerning other scholarships available to students in the College of Medicine, see page 81.

**ADMISSION TO LICENSING EXAMINATIONS IN ENGLAND.**—On the recommendation of the Committee of Management of the Examining Board in England, the Royal Colleges of Physicians and Surgeons have added the University of Illinois to the list of universities whose medical departments are recognized by that Board. By this action graduates of this institution are exempt from all preliminary examinations and admitted to the final licensing examination of the Examining Board.

**MEMORIAL LECTURESHIP.**—In commemoration of members of the alumni, faculty, and student body who lost their lives during the World War, the alumni, faculty, and students have raised a fund sufficient to establish a Memorial Lectureship. It is proposed to have at least one lecture delivered annually by a prominent educator on a subject of general medical interest. Martin H. Fischer, M.D., Professor of Physiology and Head of the Department in the College of Medicine of the University of Cincinnati, delivered an address on "Modern Trends in Medicine" at the annual meeting of the Alumni Association, Friday evening, June 12, 1925.

**ADOLPH GEHRMANN LECTURESHIP.**—In accordance with the will of Mrs. Albertina Gehrmann, widow of the late Adolph Gehrmann, for many years Professor of Bacteriology and Hygiene in the College of Medicine, the sum of \$10,000 was given for the establishment and support of a lectureship in the College of Medicine, in memory of Dr. Gehrmann.

**REQUIREMENTS FOR GRADUATION.**—A candidate for graduation from the College of Medicine of the University of Illinois must meet the following requirements:

1. He must have presented acceptable evidence of good moral character.
2. He must have paid all indebtedness to the college.

For the B.S. degree:

3. He must have secured grades of not less than C, or the equivalent, in subjects aggregating at least three-fourths of the collegiate work required for entrance (whether taken at the University of Illinois or elsewhere), and also he must have maintained the same scholastic record in the work of the first two years of the Medical Curriculum.

4. He must have completed the prescribed curriculum of the College of Medicine comprising four years of thirty-four weeks each, securing grades of not less than C or the equivalent in subjects aggregating at least three-fourths of the work leading to that degree (whether taken at the University of Illinois or elsewhere). This provision applies to students entering the first year class October 5, 1925, and thereafter. In addition the student must have satisfactorily completed a hospital course of not less than twelve months' duration in a hospital affiliated with or approved by the University of Illinois, or a year of research acceptable to the University.

**CURRICULA AND DEGREES.**—The student is offered his choice of the following combinations:

1. A nine-year curriculum—four years in the College of Liberal Arts and Sciences at Urbana, leading to the degree of Bachelor of Arts, followed by five years in the College of Medicine in Chicago, leading to the degree of Doctor of Medicine. This course of study is recommended to students who can afford the time for it, and who are of the average age of graduation from the public high schools.

2. An eight-year curriculum—three years in the College of Liberal Arts and Sciences at Urbana, followed by five years in the College of Med-



icine in Chicago. Students taking this course are permitted, at the end of their first year in the College of Medicine, to transfer credits in the medical sciences to complete the requirements for graduation of the College of Liberal Arts and Sciences, and receive the degree of Bachelor of Arts. On the completion of the remaining four years in the College of Medicine they receive the degree of Doctor of Medicine.

3. A seven-year curriculum—two years in a recognized college of liberal arts and sciences followed by five years in the College of Medicine. The work of the first two years must include certain prescribed subjects. On the completion of the first two years in the College of Medicine, these students receive the degree of Bachelor of Science; and on the completion of the five years in the College of Medicine, they receive the degree of Doctor of Medicine. The two years of work in arts and sciences required for admission to the College of Medicine may be taken in the College of Liberal Arts and Sciences at Urbana.

GENERAL PLAN OF INSTRUCTION.—The course of study extends over five years. During the first two years the work is, in the main, confined to the sciences fundamental to the practice of medicine, and the time of the student is largely devoted to laboratory work.

During the third and fourth years the time is largely devoted to the various clinical branches, emphasis being given to practical instruction in dispensary and hospital clinics.

The fifth year consists of a twelve months' interne service in a hospital approved by the faculty of the college, or a year of research or graduate work.

Students are prohibited from doing any work that interferes *in any way* with the fulfillment of the requirements of the curriculum. Unofficial clinical work may not be substituted for the official clinical requirements of the curriculum.

In the second semester of the second year, the student is required to elect six hours a week from the courses offered by the pre-clinical departments. If the student has a satisfactory scholarship record, and can satisfy the head of the department in which he desires to work as to his ability to pursue the line of endeavor he proposes to undertake, he may be permitted to register in the graduate school for one unit of graduate work.

In the third year, one hour of elective work a week is required if the regular curriculum is pursued. By a reduction in the required hours in certain of the prescribed subjects, ninety-six hours of elective work may be taken in each semester. This work may be either in pre-clinical or clinical subjects. A student may in this way emphasize his training in some particular subject or subjects. The work may be counted for graduate credit provided the student carries on his work in a department represented on the graduate faculty, and can satisfy the head of the department in which he desires to work as to his ability to satisfactorily pursue the line of work he proposes to undertake.

In the fourth year, the student must elect four hours of work a week from the optional subjects and at least one hour of these electives must be selected from the optional subjects in surgery.

OPTIONAL WORK.—Optional courses supplementary to the required work of the regular curriculum are offered in many departments. Students may be permitted to register for such courses after completing the work of the



first year with the consent of the committee. No credit toward the degree in medicine is allowed for this work.

**EXAMINATIONS.**—General examinations are held in all subjects at the end of each term during the week set apart for this purpose.

Absences from examinations count as failures unless they occur for satisfactory reasons, in which case the student may be examined subsequently, provided permission for such examination be granted by the Dean.

The system of grading is as follows: A, excellent; B, good; C, fair; D, poor (but passing); E, failure. A "failure" can be removed only by repetition of the subject in course in an approved institution. No "conditions" are allowed.

Failures to the extent of 100 hours may be carried from the first (Freshman) year into the second (Sophomore) year or from the second (Sophomore) year to the third (Junior) year. No failures of the third (Junior) year may be carried into the fourth (Senior) year. No failures may be carried from the fourth (Senior) year into the fifth (Interne) year.

Failures must be made up in course, and the number of hours of such failures shall be deducted from the total number of hours of the regular work for the period.

A student who in any semester receives failures in one-half the total number of hours in his course, shall be refused further registration in the College of Medicine.

**CLINICAL FACILITIES; DISPENSARY.**—The Dispensary is divided into ten departments: medicine, surgery, pediatrics, orthopedics, laryngology, dermatology, ophthalmology, gynecology, neurology, and genito-urinary diseases.

Opportunities are afforded the student to examine the cases personally under the guidance of instructors. The student is required to make laboratory examinations pertaining to his own cases. Such examinations as the Wasserman reaction are made by the instructors in the laboratory but the student has the opportunity to follow these and to learn the technic involved.

**CLINICS.**—In addition to those in the dispensary more than 600 clinics in various hospitals are open to students. The great majority of diseases seen in the temperate zone are demonstrated, and most of the operations of surgery are performed in these clinics.

Fourth-year students are required to examine and diagnose many cases, and under certain conditions may assist in operations.

*The Cook County Hospital* is located within half a block of the College. This institution is the largest charity hospital in America, and in it is conducted much of the clinical instruction of the College. Medical appointments in this hospital are made each year by the Civil Service Board. The sixty-four internes are selected each spring by competitive examination. Only graduates of medical colleges of Cook County are eligible for these examinations. The internes serve eighteen months.

*The County Morgue* is located in the hospital grounds, and daily post-mortems are held by the pathologists of the hospital.

The hospital tickets cost \$5 each. They are for sale at the office of the Warden. They admit the holders to all clinics and autopsies and to all public operations and lectures.

*The University Hospital* is located at the corner of Congress and Lincoln streets, opposite the College. The Directors of the hospital are members

of the faculty of the College. Bedside instruction is given, under certain conditions, to small groups of students. No students, excepting those of the College, are admitted to clinical instruction in the hospital.

Clinical instruction to students in small groups, and bedside instruction to those serving as externes, may be given in the following hospitals: Augustana Hospital, Michael Reese Hospital, St. Luke's Hospital, Illinois Charitable Eye and Ear Infirmary, St. Joseph's Hospital, West Side Hospital, Grant Hospital, St. Elizabeth's Hospital, Chicago Polyclinic Hospital, St. Mary's of Nazareth Hospital, St. Anthony de Padua Hospital.

**NEW HOSPITAL FACILITIES.**—In association with the Department of Public Welfare of the State of Illinois, a group of Hospitals and Laboratories has recently been opened and the University has thereby been placed in a position to offer its faculty adequate facilities for teaching and investigation.

The buildings occupy a campus approximately eight acres in extent, located immediately adjacent to the Cook County Hospital. The units now in operation include the following:—Outpatient Dispensary, General Hospital, Research Laboratory, and Library. The following divisions will shortly be opened:—Pediatric Ward, and the Orthopedic and the Psychiatric Divisions.

*The Outpatient Dispensary.* This occupies the main floor of the Hospital Building. It possesses waiting rooms, suites for all divisions of clinical work, an amphitheatre, drug dispensary and preparation rooms (used in conjunction with the School of Pharmacy), electrocardiographic and hydrotherapeutic units. In addition, the administrative and service offices are located on this floor.

*The General Hospital.* The University Hospital has been designed to afford every comfort for the patient, and to facilitate the use of the clinical material for teaching and investigation. At the present time some 200 beds are occupied and the total of 450, contemplated for the main building, will be available as soon as an adequate provision can be made to house the nurses and employees.

The *first* floor of the hospital proper contains the Pediatrics, the Obstetrical, and the Roentgenology Departments. The University has made provision to develop the diagnostic and the therapeutic sides of Roentgenology and has provided equipment for the other branches of Physiotherapy. Undergraduate, as well as graduate, instruction is offered in this department.

The *second* hospital floor in addition to wards contains the clinical laboratories, with divisions for bacteriology, serology, pathology, biochemistry, and metabolism.

The *third* floor contains eight suites of operating rooms and the necessary service rooms. The surgery is most complete, with special operating rooms for head and genito-urinary work. Both wings provide beds now used for general purposes, later to be used largely for surgical cases.

The *fourth* and *fifth* floors contain living rooms for internes and residents, and the quarters for the managing officer of the institution.

*The Research and Library Building.* Joining the Hospital by corridors leading from the basement and the third floor, the University has erected a laboratory building for the science group of the medical school.

The *Library*, with a reading room and stack rooms, occupies an entire wing of this building, as well as space in the basement. In addition, the basement houses the photographic division, and the plastic studio of the Anatomy Department. The Department of Pharmacology occupies the first floor, Department of Bacteriology and Pathology the second floor, and the third is used by the Department of Physiology and Physiological Chemistry. The Chemical Laboratory has special rooms for weighing, for titration, and for fume work, and general and individual laboratories.

The Anatomy Department with its divisions of illustration, occupies the fourth floor. The entire fifth floor is given over to the Animal Hospital, Animal Surgery, and kennels for dogs and smaller animals. This floor is used jointly by workers from the various clinics and laboratories.

# DESCRIPTION OF COURSES IN MEDICINE<sup>1</sup>

## ANATOMY, HISTOLOGY, EMBRYOLOGY

Professor EMMEL; Associate Professors MOODIE, KAMPMEIER; Assistant Professor COOPER; Dr. CRILE, Dr. BURROWS, Mr. JONES, Dr. JORANSON, Dr. STREICHER, Dr. WHITE, Dr. THOMPSON, Dr. PILKA, Dr. KAUFMAN, Dr. IMBIORSKI, Dr. FISCH, Dr. LANS, Dr. SHURTZ, Dr. RUBIN, Dr. REUTHER, Dr. BRENNAN, Dr. PRESCOTT, Miss DIXON, Mr. VACIN, Mr. BOELIO, Mr. MILLER, Mr. HAMMER

### REQUIRED COURSES—FIRST YEAR

22. EMBRYOLOGY.—Lectures and recitations; 1: laboratory; two two-hour periods. I. (first half). Associate Professor KAMPMEIER
23. CYTOLOGY, HISTOLOGY, AND MICROSCOPIC ANATOMY.—Lectures and recitations; 3: laboratory; three three-hour periods. I. Associate Professor KAMPMEIER
26. NEUROLOGY.—Lectures and recitations; 1: laboratory; two two-hour periods. I. (second half). Associate Professor KAMPMEIER
- 27-28. REGIONAL AND SYSTEMATIC ANATOMY.—Dissection of the human body. Lectures and recitations; 1: laboratory; two four-hour periods. II. Professor EMMEL and assistants

### REQUIRED COURSES—SECOND YEAR

31. TOPOGRAPHICAL ANATOMY.—Lectures and recitations; 2: laboratory; two three-hour periods. I. Associate Professor KAMPMEIER and assistants
- APPLIED AND SURGICAL ANATOMY.—(See Department of Surgery.)

### OPTIONAL COURSES

- |                                   |                 |
|-----------------------------------|-----------------|
| 50. MICROSCOPICAL TECHNIC.—       | Mr. BOELIO      |
| 53. MEDICAL ILLUSTRATING.—        | Mr. JONES       |
| 56. EMBRYOLOGY AND HISTOGENESIS.— | Professor EMMEL |
| 59. HAEMATOLGY.—                  | Professor EMMEL |

### COURSES PREPARATORY TO SPECIALIZATION (Special Fee)

62. a. THE EYE.  
b. THE EAR.  
c. MOUTH, NOSE, AND THROAT.  
d. THE THORAX AND ABDOMEN.  
e. THE GENITO-URINARY SYSTEM.  
f. PELVIC ANATOMY.  
g. THE EXTREMITIES, especially the joints and their mechanism.  
h. THE BRAIN AND SPINAL CORD.

RESEARCH.—Physicians who desire to do research and students who have had three years of university training may begin research work in this department. A reading knowledge of French and German is essential.

<sup>1</sup>The Arabic numerals preceding the captions indicate the number of the courses. Courses numbered with the letter X following the numeral are optional subjects in which 1 hour of work per week per semester is required in the third year and 3 hours in the fourth year. Unless otherwise specifically stated, the Arabic numerals following the descriptions of courses indicate the number of one-hour periods. The Roman numerals I and II indicate the number of semesters over which the course extends.



65-66. SEMINAR.—Recent anatomical literature; preparation of bibliographies and of scientific papers for publication. Presentation and discussion of the results of investigations.

COURSES FOR GRADUATES

101. HISTOGENESIS.—*One or two units.*  
Professor EMMEL, Associate Professors MOODIE and KAMPMEIER
103. INDIVIDUAL RESEARCH IN EMBRYOLOGY AND HISTOGENESIS.—*One or two units.*  
Professor EMMEL, Associate Professors MOODIE and KAMPMEIER

DERMATOLOGY

Professor SENEAR; Dr. WIEN, Dr. WEBER, Dr. USHER, Dr. COLES

REQUIRED COURSES—FOURTH YEAR

1. PRACTICE.—Lectures, 1. I. Professor SENEAR
5. CLINIC.—1. II. Professor SENEAR
- 9-10. CLINIC.—College Dispensary. In sections. Three one-hour periods, (*three weeks*). II. Professor SENEAR, Dr. WIEN, Dr. WEBER, Dr. COLES

HYGIENE, SOCIAL HYGIENE, CRIMINOLOGY, AND MEDICAL JURISPRUDENCE

Professor ADLER; Dr. LEVY, Mr. BROTHERS, Mr. MILLS, Dr. BECKER

REQUIRED COURSE—THIRD YEAR

6. MEDICAL JURISPRUDENCE.—Lectures; 1. I. Mr. BROTHERS

REQUIRED COURSE—FOURTH YEAR

4. PUBLIC HEALTH.—Lectures and practical work. 3½ hours a week. I. Dr. BECKER

LARYNGOLOGY, RHINOLOGY, AND OTOTOLOGY

Professor PIERCE; Associate Professor BECK; Assistant Professor HOLINGER; Dr. W. H. THEOBALD, Dr. YERGER, Dr. LEDERER, Dr. ROTH, Dr. J. J. THEOBALD

REQUIRED COURSES—THIRD YEAR

3. PRACTICE.—1. I. Professor PIERCE, Associate Professor BECK
7. CLINIC.—Illinois Eye and Ear Infirmary. In sections; 1. I. (*eight weeks*). Professor PIERCE
11. PRACTICE.—Throat and nose. 1. (*ten weeks*). I. Professor PIERCE
- 14-15. CLINIC.—College Dispensary. In sections; 3. (*three weeks*). II. Professor PIERCE; Dr. W. H. THEOBALD, Dr. YERGER, Dr. LEDERER, Dr. ROTH, Dr. J. J. THEOBALD

## MEDICINE

Professor WILLIAMSON

## DIVISION OF INTERNAL MEDICINE

Professors WILLIAMSON, TICE, PATTON; Associate Professors HEINTZ, LEWISON, WEATHERSON, STRAUSS, MOORE, CHAUVET; Assistant Professors QUIGLEY, FRICK; Dr. KRASA, Dr. WILSON, Dr. McMULLEN, Dr. PERLSTEIN, Dr. WITTELLE, Dr. HARDT, Dr. SAWYER, Dr. VANDER KLOOT, Dr. CIPRIANI, Dr. PROPST, Dr. MEYER, Dr. FOLEY, Dr. RABENS, Mr. ETS, Dr. FREILICH, Dr. MORA, Mr. KRONENBERG, Dr. APPLE, Dr. LIVVENDAHL

## REQUIRED COURSE—SECOND YEAR

2a-2b. PHYSICAL DIAGNOSIS.—(a) Lectures; 1. I. (b) Practical drill on normal subjects; given to small sections of the class. One two-hour period. I.

Associate Professor LEWISON, Associate Professor CHAUVET

## REQUIRED COURSES—THIRD YEAR

27-28. CLINIC.—Dispensary. In sections, three two-hour periods (*three weeks*). II. Associate Professor MOORE; Dr. WILSON, Dr. MEYER, Dr. WITTELLE, Dr. FOLEY, Dr. PERLSTEIN, Dr. RABENS, Dr. APPLE

9. PRACTICE.—Survey of important diseases as a working basis for the clinical courses. Conferences and recitations. 4. II.

Associate Professor HEINTZ; Dr. KRASA, Dr. CIPRIANI, Dr. SAWYER, Dr. VANDER-KLOOT, Dr. PROPST

13. CLINIC.—University Hospital amphitheater. Selected topics. One two-hour period. I. Associate Professor HEINTZ

15. CLINIC.—Cook County Hospital amphitheater. Selected topics. One two-hour period. I. Assistant Professor QUIGLEY

17. CLINIC.—Cook County Hospital amphitheater. Selected topics. One two-hour period. I. Associate Professor WEATHERSON

19. CLINIC.—Cook County Hospital amphitheater. Selected topics. One one-hour period. I. Associate Professor WEATHERSON

23. PHYSICAL DIAGNOSIS CLINIC.—Cook County Hospital, tuberculosis wards. To small groups. 1. I. Associate Professors LEWISON, CHAUVET

## REQUIRED COURSES—FOURTH YEAR

31-32. PRACTICE.—Lectures illustrated by pathological specimens, charts, and lantern slides; conferences; 4, I; 2, I. Lecturers, Professors WILLIAMSON, TICE

35. CLINIC.—Cook County Hospital amphitheater. Selected topics. One two-hour period. I. Professor WILLIAMSON

37. CLINIC.—Cook County Hospital amphitheater. Selected topics. One two-hour period. I. Professor TICE

39. CLINIC.—Cook County Hospital amphitheater. Selected topics. One two-hour period. I. Associate Professor STRAUSS

47. CLINIC.—Michael Reese Hospital. One one-hour period. I.

## OPTIONAL COURSES—THIRD YEAR

1-X. TUBERCULOSIS. Associate Professor LEWISON

2-X. DISEASES OF THE GASTRO-INTESTINAL TRACT. Dr. JACOB MEYER

3-X. PRINCIPLES OF MEDICINE.—Review Course.  
Dr. KRONENBERG, Dr. LIVVENDAHL, Dr. MORA

## OPTIONAL COURSES—FOURTH YEAR

- 4-X. DISEASES OF THE HEART WITH SPECIAL REFERENCE TO THE GRAPHIC METHOD.  
Associate Professor STRAUSS
- 5-X. HISTORY OF MEDICINE.  
Dr. CIGRAND
- 6-X. PRINCIPLES OF MEDICINE.—Review Course.
- 7-X. DISEASES OF THE STOMACH WITH LANTERN SLIDE DEMONSTRATION.  
Dr. HARDT
- 8-X. PRACTICAL THERAPEUTICS OF THE CHEST.  
Professor PATTON
- 10-X. DISEASES OF THE BLOOD. (Limited to fifteen students.)  
Associate Professor MOORE
- 11-X. SOME PRACTICAL ASPECTS OF DIETETICS.  
Professor WILLIAMSON

## DIVISION OF PEDIATRICS

Professor HESS; Associate Professors IRISH, BLATT; Assistant Professor BOWER; Dr. GOLDBERGER, Dr. I. M. LEVIN, Dr. CALVIN, Dr. BOROVSKY, Dr. FURBY, Dr. SHERRY, Dr. ENGERMAN, Dr. WISCH, Dr. WAGONER, Dr. COHEN, Dr. CHAMBERLAIN, Dr. B. M. LEVIN, Dr. WILHELM, Dr. LEACH

## REQUIRED COURSES—THIRD YEAR

1. PRACTICE AND CLINIC.—Lectures; clinical conferences; 1. I. Professor HESS
4. PRACTICE.—Recitations; 1. I. Associate Professor IRISH and assistants
7. CLINIC.—Cook County Hospital. In groups; 2. (*four weeks*). I. Associate Professor IRISH
- I. 9. CLINIC.—Cook County Hospital. Contagious diseases. In groups; 2. (*four weeks*) Assistant Professor BOWER

## REQUIRED COURSES—FOURTH YEAR

11. CLINIC.—Cook County Hospital. Contagious diseases. In groups; 2. (*four weeks*). I. Assistant Professor BOWER
- 15-16. CLINIC.—Dispensary. In sections; five two-hour periods (*four weeks*). II. Dispensary staff
19. CLINIC.—Cook County Hospital. In groups; one two-hour period. I. Professor HESS
- I. 21. CLINIC.—Cook County Hospital. In groups; one two-hour period (*four weeks*). Associate Professor BLATT
- I. 23. CLINIC.—Michael Reese Hospital. In groups; one one-hour period (*eight weeks*). Professor HESS

## DIVISIONS OF NEUROLOGY AND PSYCHIATRY

Professor SINGER; Associate Professors HASSIN, DAVIS; Assistant Professors DIAMOND, OLKON; Dr. HULBERT, Dr. WARNER

3-4. PRACTICE AND CLINIC.—Dispensary and Cook County Hospital. Lectures, demonstrations, examinations, and diagnosis. In sections; six two-hour periods (*seven and one-half weeks*). I. One two-hour period. I.

Professor SINGER; Associate Professor HASSIN; Assistant Professor DIAMOND, Dr. HULBERT

## DIVISION OF ROENTGENOLOGY

Professors HARTUNG, BACHEM; Dr. BRAMS

## REQUIRED COURSE—FOURTH YEAR

4. PRACTICE AND DEMONSTRATION.—College. The use of the X-ray in medicine and surgery. Four one-hour periods. I. Professor HARTUNG

## DIVISION OF HISTORY OF MEDICINE

Dr. CIGRAND, Lecturer

## OPTIONAL COURSE—FOURTH YEAR

51. LECTURES.—1. I.

## OBSTETRICS AND GYNECOLOGY

Professors BACON, LEWIS; Associate Professors YARROS, ROHRLACK; Assistant Professor HAMMOND; Dr. NACHTIGALL, Dr. CARY, Dr. NEWBERGER, Dr. BLAIR, Dr. HALL, Dr. ROSE, Dr. McGUIRE

## REQUIRED COURSES—THIRD YEAR

- 5-6. PHYSIOLOGY OF PREGNANCY, LABOR, THE PUERPERIUM, AND THE NEW BORN INFANT.—Lectures and recitations; 3. I.

Associate Professor YARROS; Assistant Professor HAMMOND; Dr. ROSE, Dr. BLAIR, Dr. McGUIRE

9. CLINIC.—Dispensary. Three two-hour periods (*four weeks*).

Professor BACON; Dr. GROOT

12. CLINIC.—Research and Educational Hospital.

Dr. GROOT

## REQUIRED COURSES—FOURTH YEAR

- 15-16. PATHOLOGY OF PREGNANCY, LABOR, AND THE PUERPERIUM.—Lectures and recitations. I.

Professor BACON; Associate Professor ROHRLACK; Dr. CARY, Dr. NEWBERGER, Dr. HALL

- (a) Laboratory work in pathological anatomy and histology. In groups; one two-hour period (*eight weeks*).

- (b) Manikin work. To small groups; one two-hour period (*eight weeks*).

Dr. NACHTIGALL  
Dr. BLAIR, Dr. HAMMOND, Dr. NEWBERGER

19. CLINIC.—Cook County Hospital, St. Luke's Hospital, Mt. Sinai Hospital. In groups (*four weeks*).

Professor LEWIS; Dr. CARY, Dr. NEWBERGER

22. CLINIC.—Research Hospital. Demonstrations and operations; 1. I.

Professor BACON

25. CLINIC.—Research Hospital. In groups. Four two-hour periods a week (*two weeks*).

26. CLINIC.—Chicago Lying-In Hospital and Dispensary. Residence, two weeks; at least six cases. Fee, \$15 payable in advance at the Dispensary.

## OPTIONAL COURSE—THIRD YEAR

- 1-X. REVIEW COURSE IN OBSTETRICS.—1. I.



## OPTIONAL COURSE—FOURTH YEAR

## 1-X. REVIEW COURSE IN OBSTETRICS.—1. I.

## DIVISION OF GYNECOLOGY

Professor BARRETT; Associate Professor FISCHMANN; Assistant Professors LANG, STONE;  
Dr. JUHNKE, Dr. HOFFMAN, Dr. LASH, Dr. FLEISCHNER

## REQUIRED COURSES—FOURTH YEAR

3. PRACTICE.—Lectures, recitations, lantern slide demonstrations, exhibition of pathological tissue, and illustrations by charts and models. 1. II.

Professor BARRETT; Associate Professor FISCHMANN; Assistant Professor STONE

7. CLINIC.—Cook County Hospital. One two-hour period. I. Professor BARRETT

15-16. CLINICS.—Dispensary. In sections. Three two-hour periods (*three weeks*). II.  
Assistant Professor LANG; Associate Professor FISCHMANN; Assistant Professor STONE;  
Dr. JUHNKE, Dr. HOFFMAN, Dr. LASH, Dr. FLEISCHNER

## OPTIONAL COURSE—FOURTH YEAR

## 1-X. PELVIC HISTOLOGY AND MICROSCOPIC PATHOLOGY.

Assistant Professor STONE

## OPHTHALMOLOGY

Professors BROWN, LANE; Assistant Professor GRADLE; Dr. BEARD, Dr. MONCREIFF,  
Dr. BOTHMAN, Dr. CUSHMAN

## REQUIRED COURSES—FOURTH YEAR

1. CLINIC AND PRACTICE.—Dispensary, clinic, and laboratory.

Professor BROWN; Dr. BEARD, Dr. MONCREIFF, Dr. BOTHMAN, Dr. CUSHMAN

2. DIDACTIC OPHTHALMOLOGY.—Diseases of the eye. Two one-hour periods (*four weeks*).  
Assistant Professor GRADLE; Dr. CUSHMAN

3. OPHTHALMOSCOPY.—Two one-hour periods (*four weeks*).

Assistant Professor GRADLE; Dr. CUSHMAN

4. EXTERNAL DISEASES AND OPHTHALMOSCOPY.—One two-hour period (*four weeks*).

Professor LANE

## OPTIONAL COURSE—FIFTH YEAR

## 4-X. OPHTHALMOLOGY.

1. Methods of Clinical Examination (3 hours daily), 12 months.

2. Methods of Laboratory Examination (3 hours daily), 8 months.

3. Surgical work in the University Hospital (1 hour daily), 12 months.

4. Study of classical monographs and preparation of 25 case-histories for "The Board of Ophthalmic Examinations" (3 hours daily), 4 months.

## PHYSICIANS' EXTENSION COURSES IN OPHTHALMOLOGY

6. CLINICAL COURSE.—Affords individual training in standardized methods. Practical case-study. The staff

The fee for each period of four months is \$50.

2. PATHOLOGY OF THE EYE.—Four months. I.

Professors BROWN, LANE

## PATHOLOGY AND BACTERIOLOGY

Professors DAVIS, PETERSEN; Associate Professor JAFFE; Dr. PILOT, Dr. BRAMS, Dr. RAPPAPORT, Dr. PINNER, Mr. LEPAK, Mr. MOORE, Miss PAULSEN, Mr. FOSS, Mr. MEYER

## REQUIRED COURSES—SECOND YEAR

11. GENERAL BACTERIOLOGY AND PROTOZOOLOGY.—Lectures, demonstrations; 3: laboratory; two three-hour periods. I. Professor DAVIS; Dr. PILOT, and assistants

18. GENERAL PATHOLOGY AND PATHOLOGICAL HISTOLOGY.—Lectures, recitations, demonstrations; 4: laboratory; five two-hour periods. I.

Professor PETERSEN, Associate Professor JAFFE

## REQUIRED COURSES—THIRD YEAR

22. CLINICAL PATHOLOGY.—Two two-hour periods. I.

Dr. PILOT, Dr. BRAMS, and assistants

26. SPECIAL PATHOLOGY OF AUTOPSIES.—Three two-hour periods. I.

Professor DAVIS; Dr. PILOT, Dr. RAPPAPORT

28. PREVENTIVE MEDICINE.—Lectures and demonstrations. 2. II.

Professor DAVIS

## OPTIONAL COURSES

50. ADVANCED WORK AND RESEARCH IN BACTERIOLOGY.—Limited to properly qualified students. Professors DAVIS, PETERSEN

51. ADVANCED WORK IN SPECIAL DIAGNOSTIC LABORATORY METHODS.—Limited to a few qualified students. Dr. PILOT, Dr. PINNER

55. DIAGNOSIS OF TUMORS.—Open to students who have had courses in general and special pathology. I. Professor PETERSEN, Associate Professor JAFFE

## COURSES FOR GRADUATES

101. ADVANCED PATHOGENESIS.—*One or two units.*

Professors DAVIS, PETERSEN; Associate Professor JAFFE

105. INDIVIDUAL RESEARCH.—*One or two units.*

Professors DAVIS, PETERSEN; Associate Professor JAFFE

## PHARMACOLOGY, MATERIA MEDICA, AND THERAPEUTICS

Professor McGUIGAN; Dr. HEINEKAMP, Dr. COHEN, Dr. KOCH, Mr. SNOW

## REQUIRED COURSES—SECOND YEAR

*Prerequisites:* Physiology and Physiological Chemistry.

8. PHARMACOLOGY.—Lectures and recitations; 3: laboratory; one three-hour period. I. Professor McGUIGAN; Dr. HEINEKAMP, Dr. COHEN, Dr. KOCH

10. PHARMACY AND MATERIA MEDICA.—Lectures and recitations; 1: demonstrations and laboratory; 2. II. Professor McGUIGAN, Mr. SNOW, and assistants

12. PHARMACOLOGY AND TOXICOLOGY.—Lectures and recitations; 2: laboratory; 2. II. Professor McGUIGAN; Dr. HEINEKAMP, Dr. COHEN, Dr. KOCH

## REQUIRED COURSE—THIRD YEAR

20. GENERAL THERAPEUTICS.—2. I.

Professor McGUIGAN

OPTIONAL COURSE

RESEARCH.—The laboratory is open at all times for those qualified to engage in research.  
Professor McGUIAN; Dr. HEINEKAMP, Dr. COHEN, Dr. KOCH

COURSES FOR GRADUATES

101. ADVANCED PHARMACODYNAMICS.—Laboratory work.—*One or two units.*  
Professor McGUIAN
103. RESEARCH IN PHARMACODYNAMICS.—*One or two units.* Professor McGUIAN

PHYSIOLOGY AND PHYSIOLOGICAL CHEMISTRY

Professors DREYER, WELKER; Assistant Professors BERGEIM, OSLUND; Mr. TRACY, Mr. LARSON, Mr. COLE, Mr. FELDMAN, Mr. NOBLE, Mr. NANNINGA, Mr. CLAYBERG, Mr. JOHANNESSEN, Mr. THOMAS, Mr. McCORMACK, Mr. BURNS, Mr. KRAINES

REQUIRED COURSE—FIRST YEAR

20. PHYSIOLOGY.—Lectures and recitations; 3: demonstration and laboratory; two four-hour periods. I. Professor DREYER; Assistant Professor OSLUND, and assistants
27. PHYSIOLOGICAL CHEMISTRY AND TOXICOLOGY.—Lectures, demonstrations, conferences; 3: laboratory, 8 hours. I.  
Professor WELKER; Assistant Professor BERGEIM; Mr. TRACY, Mr. LARSON, Mr. COLE, Mr. FELDMAN, and assistants
29. PHYSIOLOGY.—Lectures, recitations, demonstrations; 3: laboratory, one two-hour period. I. Professor DREYER; Assistant Professor OSLUND, and assistants

OPTIONAL COURSES

51. ADVANCED LABORATORY WORK.—Physiological demonstration and research; graphic methods. Professor DREYER; Mr. NOBLE
60. VITAMINS.—6. I.
62. PREPARATION OF PURE PROTEINS.—6. I. Professor WELKER
- RESEARCH.—The laboratories are open to persons with the requisite training for the conduct of research under the direction of the staff.
- 63-64. SEMINAR.—Members of the staff and advanced workers in the department meet weekly to discuss recent research in physiology and biological chemistry.
- Prerequisites for optional courses:* In physiology, courses 20 and 29, and in chemistry, course 27.

COURSES FOR GRADUATES

103. ADVANCED BIOLOGICAL CHEMISTRY.—*One or two units.*  
Professor WELKER, Assistant Professor BERGEIM
107. BIOCHEMICAL RESEARCH.—*One or two units.*  
Professor WELKER, Assistant Professor BERGEIM

## SURGERY

Professors HEDBLUM, HUMISTON, PERCY, MEYER; Associate Professors THOMPSON, DYAS, THOMAS, MCKENNA, ROGERS, LOUNSBURY, SANFORD, CULVER, MCNEALY; Assistant Professors HARGER, PHIFER, DAVENPORT, ZIMMERMAN, NADEAU, ANDREWS; Dr. BAMBERGER, Dr. SULLIVAN, Dr. CHRISTOPHER, Dr. DAVISON, Dr. KOUCKY, Dr. SEED, Dr. KRAFT, Dr. KORDENAT, Dr. RUDNICK, Dr. PARKER, Dr. MAHER, Dr. AMBERSON

## REQUIRED COURSES—THIRD YEAR

3-4. PRACTICE.—Surgery and surgical pathology. Conferences, recitations. In sections. 2. II. Assistant Professor PHIFER; Dr. BAMBERGER, Dr. SULLIVAN

7-8. CLINIC.—Dispensary. Three two-hour periods (*three weeks*). II.

Assistant Professor HARGER; Dr. BAMBERGER, Dr. KORDENAT, Dr. KRAFT, Dr. AMBERSON

9. CLINIC.—Cook County Hospital. One two-hour period. I.

Associate Professor MCNEALY

10. CLINIC.—Cook County Hospital. One two-hour period. I.

Associate Professor THOMPSON

11. CLINIC.—Cook County Hospital. One two-hour period. I.

Associate Professor DYAS

12. CLINIC.—Cook County Hospital. One two-hour period. I.

Assistant Professor DAVENPORT

19. ANESTHETICS.—Practical demonstrations to individual students at Cook County Hospital. Professor MEYER

## OPTIONAL COURSES—THIRD YEAR

1-X. ANESTHETICS, SURGICAL DRESSINGS, AND BANDAGING.—1. I. Dr. BAKER

2-X. SURGICAL DIAGNOSIS.—1. I. Associate Professor MCNEALY

3-X. PRINCIPLES OF SURGERY.—Review. 1. I. Professor MEYER

4-X. SPECIAL FEATURES.—Lectures, recitations, conferences. 1. I.

Assistant Professor DAVENPORT

5-X. OPERATIVE SURGERY OF THE ABDOMEN ON ANIMALS.—1. I.

Dr. GRAHAM, Dr. BRAUDE

6-X. PRE-OPERATIVE AND POST-OPERATIVE TREATMENT.—1. I.

Assistant Professor NADEAU

## REQUIRED COURSES—FOURTH YEAR

29. CLINIC.—University Hospital. One two-hour period. I. Dr. DAVISON

32. CLINIC.—Augustana Hospital. One two-hour period. I. Professor PERCY

33. CLINIC.—Washington Boulevard Hospital. One two-hour period. I.

Associate Professor LOUNSBURY

34. CLINIC.—Cook County Hospital. One two-hour period. I.

Associate Professor THOMPSON

35. CLINIC.—Cook County Hospital. One two-hour period. I.

Associate Professor MCNEALY



36. CLINIC.—Cook County Hospital. One two-hour period. I.  
Assistant Professor DAVENPORT
- 37-a. CLINIC.—Cook County Hospital. Bedside conference in surgical diagnosis.  
1. I. Professor MEYER
- 37-b. CLINIC.—Cook County Hospital. One two-hour period. I. Professor MEYER
41. SURGICAL PATHOLOGY.—Laboratory. In sections. One two-hour period (*eight weeks*).  
Assistant Professor NADEAU

OPTIONAL COURSES—FOURTH YEAR

- 6-X. SURGERY OF THE ABDOMEN (COURSE I).—Lectures, conferences, recitations.  
1. I. Associate Professor THOMPSON
- 7-X. SURGICAL TUBERCULOSIS.—Lectures, conferences, recitations. 1. I.  
Associate Professor THOMAS
- 8-X. REGIONAL SURGERY.—Review. 1. I. Professor MEYER  
*Prerequisite:* 3-X.
- 9-X. SURGERY OF THE BRAIN AND SPINAL CORD.—Lectures, conferences, recitations.  
1. I. Associate Professor ROGERS
- 10-X. SURGERY OF THE THORAX.—Lectures, conferences, recitations. 1. I.  
Associate Professor DYAS
- 11-X. SURGICAL DISEASES OF THE KIDNEYS.—1. I. Associate Professor CULVER
- 12-X. SURGERY OF THE ABDOMEN (COURSE II).—Lectures, conferences, recitations.  
1. I. Professor HUMISTON
- 14-X (a) SURGERY OF THE NECK AND CHEST.—1. I.
- 14-X (b) SURGERY OF THE SPLEEN AND OF ANEMIAS.—1. I. Professor PERCY
- 15-X. SURGICAL DISEASES OF THE BLADDER.—1. I.  
Associate Professor McKENNA

DIVISION OF ORTHOPEDIC SURGERY

Associate Professor THOMAS; Dr. SPRAGUE, Dr. HOBART, Dr. CRILE, Dr. MURPHY, Dr. FISCHER, Dr. MROZ

REQUIRED COURSES—THIRD YEAR

3. PRACTICE.—Conferences, recitations. In sections. 1. I.  
Associate Professor THOMAS; Dr. SPRAGUE, Dr. CRILE, Dr. MURPHY
7. CLINIC.—St. Luke's Hospital. 1. I. Associate Professor THOMAS
- 15-16. CLINIC.—Dispensary. In sections. Three two-hour periods (*three weeks*). II.  
Associate Professor THOMAS; Dr. HOBART, Dr. SPRAGUE

ELECTIVE COURSE—THIRD YEAR

4. PRACTICE.—Advanced Course. 1. I. Associate Professor THOMAS

*DIVISION OF GENITO-URINARY SURGERY*

Associate Professors McKENNA, CULVER; Dr. HERROLD, Dr. O'CONOR, Dr. SMEJKAL, Dr. HIRSCH

## REQUIRED COURSES—THIRD YEAR

3. PRACTICE.—Conferences, recitations. In sections. 1. I.  
Associate Professors McKENNA, CULVER; Dr. HERROLD, Dr. O'CONOR
- 7-8. CLINIC.—Dispensary. In sections. Three two-hour periods (*three weeks*). II.  
Associate Professor McKENNA; Dr. SMEJKAL

## ELECTIVE COURSE—THIRD YEAR

4. PRACTICE.—Advanced course. 1. I. Associate Professor CULVER

## REQUIRED COURSES—FOURTH YEAR

11. CLINIC.—Cook County Hospital. In sections. Two two-hour periods (*three weeks*).  
Associate Professor CULVER
14. CLINIC.—St. Joseph's Hospital. In sections. One two-hour period. I (*eight weeks*).  
Associate Professor McKENNA

*DIVISION OF OPERATIVE SURGERY*

Associate Professor LOUNSBURY; Dr. METZ, Dr. GRAHAM, Dr. BROWNING, Dr. BRAUDE

## REQUIRED COURSE—SECOND YEAR

3. OPERATIVE SURGERY.—In small sections. One two-hour period. I.  
Associate Professor LOUNSBURY; Dr. METZ, Dr. BROWNING

## PROVISIONAL SUMMARY OF HOURS

## FIRST YEAR

Subjects	First Semester		Second Semester		Total
	Didactic	Laboratory	Didactic	Laboratory	
ANATOMY:					
Gross .....	32	112	32	112	288
Microscopic .....	32	160	32	64	288
CHEMISTRY:					
Physiological .....	48	132	...	...	180
PHYSIOLOGY .....	...	...	80	96	176
	112	404	144	272	932

## SECOND YEAR

Subjects	First Semester		Second Semester		Total
	Didactic	Laboratory	Didactic	Laboratory	
ANATOMY:					
Topographical .....	32	80	...	...	112
Bacteriology .....	32	96	...	...	128
Pharmacology and Pharmacy .....	48	48	32	80	208
Pathology .....	...	...	48	128	176
Physical Diagnosis .....	...	...	16	32	48
Physiology .....	48	32	...	...	80
Surgery (Operative) .....	...	...	...	32	32
Electives .....	...	...	96	...	96
	160	256	192	272	880

## PROVISIONAL SUMMARY OF HOURS

## THIRD YEAR

Subjects	First Semester			Second Semester			Total
	Didac- tic	Clinical & Lab- oratory	Dis- pensary	Didac- tic	Clinical & Lab- oratory	Dis- pensary	
Autopsies .....	..	..	..	..	32	..	32
Oto-Laryngology .....	16	16	9	10	..	9	60
Internal Medicine .....	64	48	18	64	32	18	244
Medical Jurisprudence .....	..	..	..	16	..	..	16
Hygiene .....	..	..	..	32	..	..	32
Pathology .....	..	..	..	16	48	..	64
Pediatrics .....	16	8	..	16	8	..	48
Pharmacology and Therapeutics .....	32	..	..	..	..	..	32
Obstetrics .....	48	..	..	..	12	..	60
General Surgery .....	32	32	18	32	36	18	168
Orthopedic Surgery .....	..	32	18	16	..	18	84
Clinical Pathology .....	..	64	..	..	..	..	64
Genito-Urinary Surgery .....	16	..	18	..	..	18	52
Electives .....	16	..	..	16	..	..	32
	240	200	81	218	168	81	988

## FOURTH YEAR

Subjects	First Semester			Second Semester			Total
	Didac- tic	Clinical & Lab- oratory	Dis- pensary	Didac- tic	Clinical & Lab- oratory	Dis- pensary	
Dermatology .....	16	16	9	16	..	9	66
Genito-Urinary Surgery .....	..	20	..	..	..	..	20
Gynecology .....	16	32	18	16	..	18	100
Hygiene .....	..	..	..	..	24	..	24
Medicine .....	64	42	..	48	42	..	196
Neurology .....	..	48	..	..	48	..	96
Obstetrics .....	48	32	..	..	24	..	104
Ophthalmology .....	..	32	..	..	32	..	64
Pediatrics .....	..	40	..	..	40	..	80
Psychiatry .....	..	..	..	..	24	..	24
Roentgenology .....	..	..	..	..	4	..	4
General Surgery .....	16	86	..	32	86	..	220
Surgical Pathology .....	..	..	..	..	16	..	16
Electives .....	48	..	..	48	..	..	96
	208	348	27	160	340	27	1110

First year .....	932
Second year .....	880
Third year .....	988
Fourth year .....	1110

Total ..... 3910



## THE COLLEGE OF DENTISTRY

---

For the *faculty* of the College of Dentistry, see pages 12-38; for a description of the *building*, see page 50; for *fees*, see page 82; for *scholarships*, see page 81.

The College of Dentistry is located in "the clinical center of Chicago." It is at Harrison and Honore streets, opposite Cook County Hospital. Adjoining it on the north is the University of Illinois College of Medicine, and on the west the West Side Hospital. Within a radius of a few blocks are a majority of the great metropolitan hospitals and professional colleges and schools. It is about fifteen minutes' ride from the Loop, or down-town district, by either the Garfield Park branch of the Metropolitan elevated line, or the Harrison Street surface cars.

For the requirements for admission, see page 65.

Students who meet the requirements for admission to the University of Illinois, and who have studied dentistry in any college accredited to the University for not less than one year, may be admitted to advanced standing. Such students, however, will be required to meet all the conditions of the curriculum of the College of Dentistry.

Graduates of colleges of medicine accredited to the University may be admitted to the College of Dentistry and given credit for one year in time and for all satisfactorily completed courses which are required by the College.

Students holding credits other than those listed above should communicate with the Dean for further information.

**REQUIREMENTS FOR GRADUATION.**—The requirements for the degree of Doctor of Dental Surgery are as follows:

1. Completion of the work of the curriculum with a grade of 75 percent or more in at least 75 percent of the subjects of the entire course. (The curriculum covers four years of college work.)

2. Attainment of the age of twenty-one years.

3. Settlement of all obligations to the University.

Students may become candidates for thesis honors through meritorious work. "Graduation with Thesis" is awarded on the presentation of a satisfactory scientific essay.

**CURRICULA AND DEGREES.**—*I. A Five-Year Curriculum.*—One year in a recognized college of liberal arts and sciences followed by four years in the College of Dentistry. The work of the first year must include certain prescribed subjects. On the completion of the fourth year in the College of Dentistry the degree of Doctor of Dental Surgery is conferred.

2. *A Six-Year Curriculum.*—Two years in a recognized college of liberal arts and sciences followed by four years in the College of Dentistry. The work of the two years in the arts and sciences must include certain prescribed subjects and must have been preceded by 15 units acquired in an accredited high school. On the completion of the two years in the College of Dentistry, students will receive the degree of Bachelor of Science; and

on the completion of the fourth year in the College of Dentistry, they will receive the degree of Doctor of Dental Surgery.

**REQUIREMENTS FOR SIX-YEAR COURSE.**—1. *High-School Requirements.* English, 3 units<sup>1</sup>; Algebra, 1 unit; Plane Geometry, 1 unit; Physics with laboratory work, 1 unit; Electives, 9 units.

2. *College Requirements.*—Two years in a recognized college or university with a minimum of sixty semester hours, distributed as follows: Chemistry, 12 semester hours<sup>2</sup>; Physics, 6 semester hours; Biology, 8 semester hours; English, 6 semester hours; German, French, Spanish, or Italian, 6 semester hours; Electives (not including chemistry, physics, or biology), 6 semester hours; Free electives, 16 semester hours.

**LICENSE TO PRACTICE IN ENGLAND.**—On recommendation of the Board of Examiners in Dental Surgery, the Council of the Royal College of Surgeons, in London, has added the College of Dentistry of the University to the list of dental schools recognized by the college. This recognition implies that the Royal College of Surgeons will exempt graduates in dental surgery of the University from the preliminary science examination for the License in Dental Surgery, and will accept such parts of the curriculum for the License as are completed in the College of Dentistry of the University toward the curriculum of studies required for a license.

**HONORARY RESEARCH ASSISTANTS.**—Students may, during the last year of their course, be permitted to pursue advanced work in a department, provided, first, that they have shown special aptitude; and, second, that their previous work has been of a sufficiently high grade. If at the end of the last year's work the student's application and attainment are regarded as of a sufficiently high character, he may be awarded an honorary research assistantship.

**INFIRMARY.**—A large part of the senior course is devoted to practical dentistry, and for this purpose an Infirmary is provided. The Infirmary is supplied with modern accessories, and there are windows on three sides, as well as sky-lights overhead, so that all work may be done by daylight.

**LIBRARY.**—The library of the Chicago departments is in the Medical Research building. In this library there are over 28,000 volumes, including a comprehensive collection of works on dental and allied subjects. All standard dental journals are kept on file, and there is a representative collection of works in literature, standard and modern, for the use of classes in English in the College of Dentistry. The library, in charge of a librarian and assistant, is open from 9 a. m. to 5 p. m., and room is provided for students desirous of employing their study periods in the library.

<sup>1</sup>See definition of unit, p. 56.

<sup>2</sup>By a semester hour of college credit is meant the work of a class meeting once a week for a semester of 18 weeks. Sixty semester hours represent ordinarily two years of college work.

## DESCRIPTION OF COURSES IN DENTISTRY

---

### ENGLISH

Mrs. TALBOT

#### REQUIRED COURSES—FIRST YEAR

- 3-4. ENGLISH COMPOSITION.—2. I. ETHICS.—2. II.

#### SECOND YEAR

5. CONTEMPORARY LITERATURE.—1. I.

#### THIRD YEAR

6. CURRENT PROBLEMS.—1. I, II.

#### FOURTH YEAR

7. CONFERENCE.—1. I, II.

CORRELATIVE COURSES.—Individual consultations and occasional class meetings;  
papers prepared for other courses. Mrs. TALBOT

### TECHNICAL DRAWING

Mr. KERRICK

#### REQUIRED COURSE—FIRST YEAR

1. TECHNICAL DRAWING.—Two two-and-a-half-hour periods. I.

### ANATOMY, HISTOLOGY, EMBRYOLOGY

Professors THOMAS, EMMEL; Assistant Professor COOPER; Dr. THOMPSON, Dr. KAUFMAN,  
Miss SCHWAB

#### REQUIRED COURSES—FIRST YEAR

- 10-11. SYSTEMATIC ANATOMY.—Lectures, demonstrations, recitations, and seminar,  
2; laboratory, two three-hour periods. I. II.

Assistant Professor COOPER and assistants

#### SECOND YEAR

- 7-8. HISTOLOGY.—Lecture, or quiz, 1; two three-hour laboratory periods. I. Lec-  
ture, 1; laboratory, two two-hour periods. II.

Professor THOMAS; Miss SCHWAB

#### OPTIONAL COURSE

51. EMBRYOLOGY OF THE DENTAL SYSTEM.—Open to graduate students and students  
who present vertebrate zoology for entrance. Lectures or quiz, 1; laboratory, two three-  
hour periods. I.

Professor THOMAS, Miss SCHWAB

## CHEMISTRY AND METALLURGY

Professor WELKER; Assistant Professor BERGEIM, Mr. TRACY, Mr. LARSON, Mr. COLE, Mr. MARSH, Mr. SOLOMON, Mr. DUE, Mr. BURNS

## REQUIRED COURSES—FIRST YEAR

6. QUALITATIVE ANALYSIS.—Lecture or recitation; 1; laboratory, two two-and-a-half-hour periods. I. Mr. COLE and assistant

9. ORGANIC CHEMISTRY.—Lectures, demonstrations, and conferences, 2; laboratory, two three-hour periods. II. Assistant Professor BERGEIM; Mr. COLE, Mr. SOLOMON

## SECOND YEAR

12. PHYSIOLOGICAL CHEMISTRY.—Lectures, demonstrations, and conferences, 2; laboratory, two two-and-a-half-hour periods. I.

Assistant Professor BERGEIM; Mr. SOLOMON

*Prerequisites:* Courses 6 and 9 or their equivalents.

15. METALLURGY.—Lecture or conferences, 2; laboratory, one four-hour period. II.

Professor WELKER; Mr. LARSON

*Prerequisites:* Course 6 or its equivalent.

## OPTIONAL COURSE

51. METALLURGY.—An advanced course.

Professor WELKER

*Prerequisite:* Course 15.

55. QUANTITATIVE ANALYSIS.—Lectures and conferences, 2; laboratory, two three-hour periods.

Mr. MARSH

*Prerequisite:* Chem. 6, or its equivalent.

RESEARCH.—The laboratories are open to persons with scientific training for research under the direction of a member of the staff.

## PATHOLOGY AND BACTERIOLOGY

Professors DAVIS, PETERSEN; Associate Professor JAFFE; Dr. DAINES, Dr. PILOT, Dr. LEVINSON, Dr. BRAMS

## REQUIRED COURSES—FIRST YEAR

4. GENERAL BACTERIOLOGY.—Lectures, recitations, and demonstrations, 2; laboratory, two two-hour periods. II.

Dr. DAINES and assistants

## SECOND YEAR

7. GENERAL PATHOLOGY.—Lectures, recitations, and demonstrations, 4; laboratory, two two-and-a-half-hour periods. II.

Professor PETERSEN, Associate Professor JAFFE, and assistants

## OPTIONAL COURSE

55. ADVANCED LABORATORY AND RESEARCH WORK.—Open to a limited number of qualified students.

Professor PETERSEN, Associate Professor JAFFE

## PHYSIOLOGY

Professor DREYER; Dr. FITCH, Dr. GROOT, Mr. NOBLE

## REQUIRED COURSE—THIRD YEAR

3-4. HUMAN PHYSIOLOGY.—Lectures and recitations, 3. Laboratory and demonstrations, one three-hour period. I, II.

Professor DREYER; Mr. NOBLE, and assistants

*Prerequisite:* Chemistry 12.



## OPERATIVE DENTISTRY

Professor GALLIE; Associate Professor NYLANDER; Assistant Professor WILLIAMS; Dr. KREJCI, Dr. RYAN, Dr. BAXTER, Dr. HUMBLE, Miss PETERSON

### REQUIRED COURSES—FIRST YEAR

3-4. DENTAL ANATOMY.—Lecture or quiz, 1. I, II. Laboratory, two three-hour periods, I; one three-hour period, II.

Associate Professor NYLANDER; Dr. BAXTER, Dr. HUMBLE

### SECOND YEAR

11-12. OPERATIVE TECHNICS.—Lecture and quiz, 1; laboratory, two three-hour periods. I, II.

Associate Professor NYLANDER; Dr. KREJCI, Dr. BAXTER

*Prerequisite:* Dental Anatomy 3 and 4.

### THIRD YEAR

15-16. OPERATIVE DENTISTRY.—Principles of Practice; lecture, 1. I and II.

Professor GALLIE, Associate Professor NYLANDER

*Prerequisite:* Operative technics 11-12.

17-18. CLINICAL PRACTICE.—Diagnosis for operative procedures. Conferences and demonstrations to groups. I, II.

Members of the staff

*Prerequisite:* Operative technics 12.

### FOURTH YEAR

21-22. CLINICAL OBSERVATIONS, OFFICE EQUIPMENT AND MANAGEMENT.—Lecture 1, bi-weekly. I, II.

Professor GALLIE

25-26. CLINICAL PRACTICE.—Continuation of courses 17-18 with emphasis on the more difficult cases. Practical examinations. I, II.

Members of the staff

*Prerequisite:* Clinical practice 17-18.

## PROSTHETIC DENTISTRY

Professor DITTMAR; Associate Professors TYLMAN, KELLOGG; Assistant Professor KUBACKI; Dr. SKUPA, Dr. KOLAR

### CROWN AND BRIDGE DIVISION

#### REQUIRED COURSES—SECOND YEAR

2. TECHNIC.—Lecture or quiz, 1; laboratory, two three-hour periods. II.

Associate Professor TYLMAN, Dr. SKUPA

4. CERAMICS.—Laboratory, one three-hour period. II.

Associate Professor TYLMAN; Dr. SKUPA

#### THIRD YEAR

5. TECHNIC.—Lecture or quiz, 1; laboratory, three three-hour periods. I.

Professor DITTMAR; Associate Professor TYLMAN; Dr. SKUPA

*Prerequisites:* 2-4.

6. CLINICAL PRACTICE.—Conferences and demonstrations to groups. Lecture, one, bi-weekly. II.

Professor DITTMAR; Associate Professor TYLMAN; Dr. SKUPA

*Prerequisite:* 5.

#### FOURTH YEAR

7-8. DIAGNOSIS.—Lectures and demonstrations, 1. I, II.

Associate Professor TYLMAN

*Prerequisite:* 6.

9-10. CLINICAL PRACTICE.—Conferences and demonstrations.

Professor DITTMAR; Associate Professor TYLMAN; Dr. SKUPA

*Prerequisite:* 6.

## DENTURE DIVISION

## REQUIRED COURSES—FIRST YEAR

- 1-2. **TECHNIC.**—Lecture or quiz, 1; laboratory, two three-hour periods. I, II.  
Associate Professor KELLOGG; Assistant Professor KUBACKI; Dr. KOLAR

## SECOND YEAR

- 3-4. **TECHNIC.**—Lecture or quiz, 1. I. Laboratory, two three-hour periods, I; one three-hour period, II. Associate Professor KELLOGG; Assistant Professor KUBACKI  
*Prerequisites:* Technic 1-2.

## THIRD YEAR

- 5-6. **CLINICAL PRACTICE.**—Conferences and demonstrations to groups. I, II. Lecture, one, bi-weekly. II.  
Professor DITTMAR; Associate Professor KELLOGG; Assistant Professor KUBACKI  
*Prerequisites:* Technic 3-4.

## FOURTH YEAR

- 7-8. **PROSTHETIC DENTISTRY.**—Lecture, bi-weekly, 1. I, II. Professor DITTMAR  
*Prerequisites:* Clinical Practice 5-6.
- 9-10. **CLINICAL PRACTICE.**—Conferences and demonstrations to groups. I, II.  
Professor DITTMAR; Associate Professor KELLOGG; Assistant Professor KUBACKI  
*Prerequisites:* Clinical Practice 5-6.

## MATERIA MEDICA, PHARMACOLOGY, AND THERAPEUTICS

Professor McGUIGAN; Associate Professor BLAYNEY; Dr. COHEN, Dr. WACH, Dr. SCHOUR, Miss ELLINGSON

## REQUIRED COURSES—FIRST YEAR

1. **HYGIENE.**—The essentials of hygiene. Mouth examination and diagnosis.  
Associate Professor BLAYNEY

## THIRD YEAR

3. **MATERIA MEDICA AND THERAPEUTICS.**—Lectures, 2. I.  
Associate Professor BLAYNEY; Dr. WACH
5. **PHARMACO-DYNAMICS.**—Demonstrations and laboratory exercises. One two-hour period, II.  
Professor McGUIGAN; Dr. COHEN, and assistants  
*Prerequisite:* Materia Medica and Therapeutics 3.
6. **HYGIENE.**—Lectures, 1. II. Associate Professor BLAYNEY; Miss ELLINGSON
- 9-10. **CLINICAL PRACTICE.**—Conferences and demonstrations to groups. I, II.  
Members of the staff  
*Prerequisite:* Operative Dentistry 11-12.

## FOURTH YEAR

- 11-12. **THERAPEUTICS.**—Seminar, lectures, and recitations, 2. I, II.  
Associate Professor BLAYNEY; Dr. SCHOUR  
*Prerequisite:* Pharmacodynamics 5.
- 13-14. **CLINICAL PRACTICE.**—Conferences and demonstrations to groups. I, II.  
By members of the staff  
*Prerequisites:* Clinical Practice 9-10.

## ORAL SURGERY AND ORAL PATHOLOGY

Professors MOOREHEAD, SCHULTZ; Assistant Professor DEWEY; Dr. LERCHE, Dr. NIELSON, Dr. DRUMMOND, Mrs. FRAIN, Miss RIEKE, Mrs. WESTGATE

### REQUIRED COURSES—THIRD YEAR

5. ORAL PATHOLOGY.—Lectures, recitations, demonstrations, 1; laboratory, one three-hour period, II.

Professors MOOREHEAD, SCHULTZ; Assistant Professor DEWEY, and assistants

6. GENERAL MEDICINE.—Lecture, 1. II. Professors MOOREHEAD, SCHULTZ

### FOURTH YEAR

11-12. ORAL SURGERY.—Recitation and conference, 1. I, II.

Professors MOOREHEAD, SCHULTZ

15-16. ORAL SURGERY.—Clinic; two two-hour periods. I, II.

Professors MOOREHEAD, SCHULTZ, and assistants

19-20. EXTRACTING CLINIC.—Six three-hour periods with groups. I, II.

Dr. LERCHE, Dr. NIELSON, Dr. DRUMMOND, Miss RIEKE

## PHYSICAL DIAGNOSIS AND CLINICAL MEDICINE

### REQUIRED COURSE—THIRD YEAR

1-2. PHYSICAL DIAGNOSIS.—One two-hour period. I, II. Professor MOOREHEAD

## ORTHODONTIA

Professor NOYES; Associate Professor SIPPY; Dr. NEWELL, and assistant

### REQUIRED COURSES—THIRD YEAR

5. ORTHODONTIA.—Lecture or quiz, 1; laboratory, two two-hour periods. II.

Associate Professor SIPPY

### FOURTH YEAR

9. ORTHODONTIA.—Lecture, 1. I. Professor NOYES; Associate Professor SIPPY

11-12. CLINICAL PRACTICE.—Case diagnosis and management; selection and adjustment of appliances; routine cases; groups of four. I, II. Members of the staff

50. ELECTIVE COURSE.—Lecture, 1. Laboratory, one two-hour period. II.

Professor NOYES; Associate Professor SIPPY

## CHILDREN'S CLINIC

Director NOYES; Dr. WHITE, and assistant

CHILDREN'S CLINIC.—Students assigned in groups. I, II.

Dr. WHITE and assistant

## ROENTGENOLOGY AND PHOTOGRAPHY

Assistant Professor BOLAN; Miss DAME

### REQUIRED COURSE—FOURTH YEAR

3. ROENTGENOLOGY.—Lectures, demonstrations, and conferences, 1. I. Clinical practice, demonstrations, and conferences, I, II.

Assistant Professor BOLAN; Miss DAME

## DENTAL JURISPRUDENCE

Mr. BROTHERS

## REQUIRED COURSE—FOURTH YEAR

## 3. DENTAL JURISPRUDENCE.—Lectures, 1. I.

Mr. BROTHERS

## SUMMER TERM

## TEN WEEKS BEGINNING JUNE 15TH

Open to third and fourth year students, a comprehensive course in clinical practice, embracing operative and prosthetic dentistry, crown and bridge and ceramics, therapeutics, and oral surgery.

Students may receive credits applying on either third or fourth year infirmity requirements. Hours, nine to twelve and one to four.

## EXTENSION COURSES

The following courses are offered beginning June 1st, and continuing four weeks:

CERAMICS  
CROWN AND BRIDGE PROSTHESIS  
DENTURE PROSTHESIS  
HISTOLOGY  
OPERATIVE DENTISTRY  
ORAL SURGERY  
THERAPEUTICS

These courses are open to legally qualified practitioners.

## LECTURES AND LECTURE CLINICS

The following lectures and lecture-clinics are offered to dental societies and study-clubs, traveling expenses to be met by the local society.

CERAMICS  
CHEMISTRY  
CROWN AND BRIDGE  
DENTURE PROSTHESIS  
HISTOLOGY  
OPERATIVE DENTISTRY  
ORAL SURGERY  
ORTHODONTIA  
PATHOLOGY  
THERAPEUTICS

## GRADUATE COURSES

## MASTERS' DEGREES

CHARACTER OF MASTER'S DEGREE.—The master's degree conferred depends upon the character of the bachelor's degree. The usual practice is that A.M., shall follow A.B., that M.S. shall follow B.S., and D.D.S.

AMOUNT OF WORK REQUIRED.—Candidates for the degree of Master of Arts or Master of Science are required to do at least one full year's work in residence, including a thesis. By this is meant a course of from four to five units each semester, or their equivalent. A unit course is one which requires ten hours of time a week through one semester, or a minimum of 180 hours, irrespective of the mode of distribution of that time in class work, laboratory work, and private study. Four such courses or their equivalent constitute a full *minimum* program for one semester, and eight such courses, or their equivalent, constitute the *minimum formal* year's work accepted for a master's degree. Only first rate students are permitted to secure a degree with this minimum program.

Unless otherwise permitted, on individual petition duly approved, every student must take each semester at least one course open to graduate students only (courses numbered 100 and upwards).

In the first year of his graduate study each student is required to attend a minimum of four formal class, lecture, or laboratory exercises a week. In no case is he permitted during his course to attend more than twelve a week, without permission.

MAJORS AND MINORS.—A candidate for a master's degree may do all his work in one subject, or he may select a major and one minor, or a major and two minors. A major or minor denotes the field of knowledge of a department, or such part thereof as constitutes a separate and independent division of that field. For a master's degree a major



is at least half the work, or a minimum of four units, for one year. Less than one unit may not be counted as satisfying the requirements of a minor without the approval of the department concerned.

**FOREIGN LANGUAGE.**—The ability to use one or more of the modern languages ordinarily studied in the undergraduate curriculum is expected of all candidates for the master's degree, and in some lines of study is required. On this matter students should consult the heads of the departments in which their major subjects lie.

**MASTER'S THESIS.**—Each candidate for a master's degree is required to present a thesis on some subject approved by the professor in charge of his major work and the Executive Faculty of the Graduate School. Such approval, except in case of students working for a master's degree in summer sessions only, must be secured not later than six weeks from the time when the student begins his year of residence. Students working for a master's degree exclusively in summer sessions must announce their thesis subjects not later than the beginning of their third session in residence. The requirement of a thesis may be waived, however, upon the recommendation of the head of the department in which the student is doing his major work and the approval of the Dean, provided application to waive the thesis is made at the time for announcing thesis subjects. A student excused from writing a thesis must replace it with additional courses of instruction.

No one will be excused from writing a thesis unless one-half of his program of studies consists of courses numbered 100 and upwards.

The thesis required from a candidate for a master's degree ordinarily will demand one-fourth of the student's time and may not exceed one-third of it. The thesis must be typewritten, on "thesis paper",<sup>1</sup> and the title page must be printed. The thesis in its final form, together with a certificate of approval by the proper officer, must be left by the professor in charge at the Dean's office at least two weeks before the date on which the degree is to be conferred. No article prepared for another use or previously published will be accepted as a thesis.

**GRADES.**—Student's work is graded in five classes, A, B, C, D, and E. The last indicates a failure. D indicates unsatisfactory, though passable work.

A student who receives two units of a grade below B during his first year of graduate work may not complete the first year of residence by carrying the minimum program of eight units for the master's degree. Three units of a grade below B disqualify a student as a candidate for a degree.

A failure or absence from examination in any course may prevent the conferring of the degree; and, as already indicated, failure in any course in the major field precludes the conferring of the degree in the same year.

### 1. ORAL SURGERY

107. **ADVANCED PATHOLOGY.**—Four times a week, both semesters. *2 units.*

Professor DAVIS, Associate Professor JAFFE

105. **PATHOLOGY OF MOUTH.**—Twice a week, both semesters. *1 unit.*

Professor MOOREHEAD, Assistant Professor DEWEY

117. **ANATOMY OF HEAD AND NECK.**—Three times a week, one semester. *1 unit.*

Professor EMMEL

111. **ORAL SURGERY.**—Twice a week, both semesters. *1 unit.*

Professor MOOREHEAD

Candidates for the master's degree in Oral Surgery are required to spend at least four hours a week, both semesters, in clinical study and diagnosis.

### 2. ORTHODONTIA

117. **ANATOMY OF HEAD AND NECK.**—Three times a week, one semester. *1 unit.*

Professor EMMEL

109. **ORTHODONTIA.**—Four times a week, both semesters. *2 units.*

Professor NOYES

51. **EMBRYOLOGY OF THE DENTAL SYSTEM.**—Three times a week, one semester. *1 unit.*

Professor THOMAS

- 7-8. **ADVANCED GENERAL HISTOLOGY.**—Twice a week, both semesters. *1 unit.*

Professor THOMAS

Candidates for the master's degree in Orthodontia are required to take clinical orthodontia, and to spend at least six hours a week in clinical practice and diagnosis.

<sup>1</sup>No other will be accepted by the Dean. "Instructions for the preparation of theses" may be obtained at the Dean's office.

## SUMMARY OF THE CURRICULUM

FIRST YEAR						
Departments	Hours				Total	Sem-ester Hours
	Didactic		Laboratory and Clinical			
	1st Sem.	2nd Sem.	1st Sem.	2nd Sem.		
Anatomy .....	32	32	96	96	256	10
Bacteriology .....	..	32	..	64	96	4
Chemistry (Qualitative Analysis) ..	16	..	80	..	96	3½
Chemistry (Organic) .....	..	32	..	96	128	5
Dental Anatomy .....	16	16	96	48	176	5
English .....	32	32	..	..	64	4
Hygiene .....	16	..	..	..	16	1
Prosthetic Dentistry .....	16	16	96	96	224	6
Technical Drawing .....	..	..	80	..	80	2
	128	160	448	400	1136	40½
SECOND YEAR						
Chemistry (Physiological) .....	32	..	80	..	112	4½
English .....	16	..	..	..	16	1
Histology .....	16	16	96	64	192	7
Metallurgy .....	..	32	..	64	96	4
Operative Dentistry .....	16	16	96	96	224	6
Pathology .....	..	64	..	80	144	6½
Prosthetic Dentistry .....	16	32	96	192	336	9
	96	160	368	496	1120	38
THIRD YEAR						
English .....	16	..	..	..	16	1
General Clinics (Inf. Practice) ...	..	..	240	260	500	6
General Medicine .....	..	16	..	..	16	1
Hygiene .....	..	16	..	..	16	1
Materia Medica and Therapeutics ..	32	..	..	..	32	2
Operative Dentistry .....	16	16	..	..	32	2
Oral Pathology .....	..	16	..	48	64	2½
Orthodontia .....	..	16	..	64	80	3
Pathology* .....	64	..	80	..	144	6½
Pharmaco-Dynamics .....	..	..	..	32	32	1
Physiology .....	48	48	48	48	192	9
Prosthetic Dentistry .....	16	..	144	..	160	4
	192	128	512	452	1284	39
FOURTH YEAR						
Business Practice .....	..	16	..	..	16	1
Diagnosis .....	16	..	..	..	16	1
English .....	16	..	..	..	16	1
General Clinics (Inf. Practice) ...	..	..	480	480	960	10
Jurisprudence .....	16	..	..	..	16	1
Medicine .....	16	16	..	..	32	2
Operative Dentistry .....	8	8	..	..	16	1
Oral Surgery .....	16	16	64	64	160	6
Orthodontia .....	16	..	..	..	16	1
Prosthetic Dentistry .....	16	16	..	..	32	2
Roentgenology .....	16	..	..	..	16	1
Therapeutics .....	32	32	..	..	64	4
	168	104	544	544	1360	31

\*To be given to third-year class for current year only.

## THE SCHOOL OF PHARMACY

---

For the *faculty* of the School of Pharmacy, see pages 12-38; for a description of the *building*, see page 50; for *scholarships*, see page 81.

The School of Pharmacy was originally the Chicago College of Pharmacy and was incorporated under that name September 5, 1859. In October, 1859, the first course of lectures was instituted, occupying three evenings a week for a period of six months. The first class, of two students, was graduated in 1861. The war caused a suspension of teaching, and the school was not reopened until 1870. The fire of 1871 destroyed the equipment, but in 1872 instruction was resumed for the second time and has since continued without interruption.

The College was formally united with the University May 1, 1896, becoming the School of Pharmacy of the University of Illinois.

The School of Pharmacy buildings are located at the corner of Wood and Flournoy streets in Chicago. This location is in the great medical center of Chicago and close to the Colleges of Medicine and Dentistry of the University.

For admission, see the statement of the requirements of the University, page 65.

Students who have pursued courses of study in other schools of pharmacy will be given credit for such portions of their work as are equivalent to the work required by this School.

For several years past, it has been found necessary to close the enrollment in the School of Pharmacy before the beginning of the session. It is, therefore, of advantage to students to enroll early. The first step in matriculation is to fill out an application for admission, the blank for which may be secured by addressing the Dean of the School of Pharmacy.

**REQUIREMENTS FOR GRADUATION.**—The candidate for the degree of Graduate of Pharmacy must be twenty-one years of age, and must have attended two annual courses of instruction, the first of which may have been in some other recognized school of pharmacy. He must have attended regularly the laboratory and lecture courses and have satisfactorily finished the work required.

Students who have successfully met the scholarship requirement, but are lacking in age, will receive a certificate and will be awarded the diploma when this requirement is satisfied.

The candidate for the degree of Pharmaceutical Chemist must have attended three annual courses of instruction, the first and second of which may have been in some other recognized school of pharmacy. He must have successfully completed the prescribed curriculum.

Persons who meet the general requirements for admission to the University may be granted credits on other University courses for equivalent work completed at the School of Pharmacy.

**STATE REGISTRATION.**—The pharmacy law of Illinois requires all candidates for the certificate of registered pharmacist to pass an examination

given by the State Department of Registration and Education. Credit is given as a part of the "practical experience in compounding drugs" required by the law, for the actual time of attendance at a recognized school of pharmacy, but not to exceed twenty-four months for registered pharmacist or twelve months for registered assistant-pharmacist. Graduation from a recognized school of pharmacy is required by law of all candidates for the certificate of registered pharmacist. The diploma of this school also admits to the pharmacy examinations in other states where the graduation requirement is in force.

The School holds membership in the American Association of Colleges of Pharmacy.

**FEES AND EXPENSES.**—For a statement of the fees, see page 82. Fees are payable in advance. Students unable to meet this requirement must make satisfactory arrangements with the Secretary of the College of Medicine at the beginning of the course.

Board and lodging, within a convenient distance of the School, can be had for from ten to fifteen dollars a week.

A register of students desiring employment, and of pharmacists wishing to employ students, is kept at the School. Students desiring employment are invited to correspond with the Dean.

**CURRICULA AND DEGREES.**—*A Two-Year Curriculum.* The course leading to the degree of Graduate in Pharmacy comprises two years of thirty-two weeks each. Only the second year of this course will be offered during the session of 1925-26 and after this school-year only the three-year course leading to the degree of Pharmaceutical Chemist will be offered.

*A Three-Year Curriculum.*—Upon the recommendation of the faculty of the School of Pharmacy approved by the University Senate and authorized by the Trustees of the University, the course in the School of Pharmacy was expanded to three years beginning with the session of 1925-26. The new course leads to the degree of Pharmaceutical Chemist. During the school year 1925-26, only the first year of this three-year course is offered.

**EQUIPMENT.**—The capacity of the laboratories is 388 students, working at one time.

The laboratories are supplied with compound microscopes, analytical balances, and special apparatus, and with collections of crude drugs, medicinal plants, chemicals, and pharmaceutical products.

The library contains over four thousand volumes, including, in addition to works of reference, many rare books, and complete files of the leading pharmaceutical journals.



## DESCRIPTION OF COURSES IN PHARMACY

### PHARMACY

Professor SNOW; Mr. MARTIN, Mr. MORRISON, Mr. JENNISON, Mr. OCENASEK, Mr. NOVOTNY, Mr. SHKOLNIK, Mr. BALIN

#### FIRST YEAR (3 YEAR CURRICULUM)

1. THEORETICAL PHARMACY.—Two lectures and one recitation each week. I.  
Professor SNOW; Mr. JENNISON, Mr. OCENASEK, Mr. SHKOLNIK
2. PHARMACEUTICAL PHYSICS.—One laboratory period of 3 hours each week. I.  
Professor SNOW; Mr. JENNISON, Mr. OCENASEK, Mr. SHKOLNIK, Mr. BALIN
3. ARITHMETIC OF PHARMACY.—One lecture or recitation each week. I.  
Mr. JENNISON, Mr. OCENASEK, Mr. SHKOLNIK
4. GALENICAL PHARMACY.—Two lectures and one recitation each week. II.  
Professor SNOW; Mr. JENNISON, Mr. OCENASEK, Mr. SHKOLNIK
5. PHARMACEUTICAL PREPARATIONS.—Two lectures or recitations, one laboratory period of 3 hours each week. II.  
Professor SNOW; Mr. JENNISON, Mr. OCENASEK, Mr. SHKOLNIK, Mr. BALIN

#### SECOND YEAR (2 YEAR CURRICULUM)

7. GALENICAL PHARMACY.—A continuation of Pharmacy 2. Three lectures and recitations each week. I.  
Professor SNOW; Mr. MARTIN, Mr. MORRISON, Mr. NOVOTNY
8. ORGANIC SUBSTANCES.—Three lectures and recitations each week. II.  
Professor SNOW; Mr. MARTIN, Mr. MORRISON, Mr. NOVOTNY
9. PHARMACEUTICAL LABORATORY.—One laboratory period of four hours each week. I, II.  
Professor SNOW; Mr. MARTIN, Mr. NOVOTNY
10. DISPENSING.—One lecture or recitation and one laboratory period of two hours each week. II.  
Professor SNOW; Mr. MARTIN, Mr. MORRISON, Mr. NOVOTNY

#### THIRD YEAR

Not offered in 1925-26

### CHEMISTRY

Professor CLARK; Assistant Professor DAVIS; Mr. WEBSTER, Miss WALBORN, Miss ROSENBLUM, Mr. SRP

#### FIRST YEAR (3 YEAR CURRICULUM)

1. THEORETICAL CHEMISTRY.—Two lectures, one recitation each week. I.  
Professor CLARK; Assistant Professor DAVIS; Miss WALBORN, Miss ROSENBLUM
2. GENERAL CHEMISTRY.—Two lectures, one recitation each week. II.  
Professor CLARK; Assistant Professor DAVIS; Miss WALBORN, Miss ROSENBLUM
3. QUALITATIVE ANALYSIS.—One lecture and one laboratory period of three hours each week. I.  
Assistant Professor DAVIS; Miss WALBORN, Mr. SRP
4. QUALITATIVE ANALYSIS.—A continuation of Chemistry 3. One lecture and one laboratory period of four hours each week. II.  
Assistant Professor DAVIS; Miss WALBORN, Mr. SRP

## SECOND YEAR (2 YEAR CURRICULUM)

5. ORGANIC CHEMISTRY.—Two lectures and one recitation each week. I.  
Professor CLARK; Mr. WEBSTER, Miss WALBORN, Miss ROSENBLUM
6. ORGANIC CHEMISTRY.—Two lectures, one recitation each week. II.  
Professor CLARK; Mr. WEBSTER, Miss WALBORN, Miss ROSENBLUM
7. ELEMENTARY QUANTITATIVE ANALYSIS.—Two lectures or recitations and two laboratory periods of three hours each week. I.  
Professor CLARK; Mr. WEBSTER, Miss ROSENBLUM, Mr. SRP
8. QUANTITATIVE ANALYSIS.—Two lectures or recitations and two laboratory periods of three hours each week. II.  
Professor CLARK; Mr. WEBSTER, Miss ROSENBLUM, Mr. SRP

## THIRD YEAR

Not offered in 1925-26

## MATERIA MEDICA AND BOTANY

Professors DAY, GATHERCOAL; Mr. WIRTH, Dr. GROOT, Mr. DORJAHN, Miss MEYER, Mr. CARPENTER

## FIRST YEAR (3 YEAR CURRICULUM)

1. GENERAL BOTANY.—Two lectures, one recitation and one laboratory period of one hour each week. I.  
Professor DAY; Mr. WIRTH, Mr. DORJAHN, Mr. CARPENTER
2. PLANT HISTOLOGY.—One laboratory period of two hours each week. I.  
Professor GATHERCOAL; Mr. WIRTH, Mr. DORJAHN, Mr. CARPENTER
3. PLANT HISTOLOGY.—A continuation of Botany 2. One laboratory period of two hours each week. II.  
Professor GATHERCOAL; Mr. WIRTH, Mr. DORJAHN, Mr. CARPENTER
4. PHYSIOLOGY AND HYGIENE.—Two lectures and one recitation each week. I.  
Dr. GROOT
5. MATERIA MEDICA.—Two lectures and one recitation each week. II.  
Professor DAY; Mr. DORJAHN
6. PHARMACOGNOSY.—One hour recitation and one hour laboratory each week. II.  
Professor GATHERCOAL; Mr. WIRTH, Mr. DORJAHN, Mr. CARPENTER

## SECOND YEAR (2 YEAR CURRICULUM)

7. MATERIA MEDICA.—Two lectures and one recitation each week. I, II.  
Professor DAY; Mr. DORJAHN
8. PHARMACOGNOSY.—Two laboratory periods of two hours each and one recitation each week. One and one-third semesters. Mr. WIRTH, Mr. DORJAHN, Mr. CARPENTER
9. BACTERIOLOGY.—One lecture or recitation and three laboratory periods of three hours each week. Two-thirds semester.  
Professor GATHERCOAL; Miss MEYER

## THIRD YEAR

Not offered in 1925-26

## PART III

### DESCRIPTION OF COURSES

---

#### EXPLANATION

---

The arrangement of subjects in the following Description of Courses is alphabetical. The connections of allied departments are indicated by cross references.

Following the description of each course of instruction will be found the requirements, if any, for admission to that particular course. The sequence indicated by these prerequisites must be followed. For instance, under Art and Design 7a, Still-life in Oil Colors, the prerequisites given are Art and Design 1 and 2. These two courses must be completed before Course 7a may be taken.

If a course not required for graduation is selected by fewer than five students it may be withdrawn for the semester.

Graduate courses are numbered upward from 100.

Credit is reckoned, *for undergraduate students, in semester hours*, or simply *hours*. An hour is one class period a week for one semester or the equivalent in laboratory, shop, or drawing room.

The semester and the number of hours each semester for which the course counts are shown after each course, thus: I, II; (2). The Roman figures indicate semesters; the Arabic numerals in parentheses indicate hours of credit *for each semester* for undergraduates.

*Credit for first-year graduate students*, candidates for the master's degree, is counted in units. A unit course is one which requires ten hours of time a week through one semester, irrespective of the distribution of that time in class work, laboratory work, and private study; four such courses or their equivalent constitute a full minimum program for one semester. The unit values of graduate courses (numbered 100 and upward) are indicated in the following pages. Courses of the intermediate groups "for graduates and advanced undergraduates," are in general (unless otherwise specified by the department concerned) evaluated as follows for graduate credit: (a) courses open only to students having at least senior standing, 1 unit for a 4-hour or 5-hour course,  $\frac{1}{2}$  unit for a 1-hour, 2-hour, or 3-hour course; (b) courses open to juniors,  $\frac{1}{2}$  unit for a 4-hour or 5-hour course;  $\frac{1}{4}$  unit for a 1-hour, 2-hour, or 3-hour course.

*For second-year and third-year graduate students*, candidates for the doctor's degree, no record of units is kept.

The omission of a course for the current year is indicated by enclosing the entire description of such a course in brackets.

Courses given in the summer session of 1925 are indicated by the initial letter S preceding the number and are grouped by departments after the courses given during the winter.

## ACCOUNTANCY

(See BUSINESS ORGANIZATION AND OPERATION.)

## AGRICULTURAL COLLEGE EXTENSION

Professor RANKIN; Dr. HIERONYMUS, Mr. YOUNG

4. LECTURES FOR FRESHMEN.—Required of first-year students who have never done university work. Credit given to agricultural freshmen only. I; (1).

Assistant Dean RANKIN and others

## AGRICULTURAL EDUCATION

(See EDUCATION.)

## AGRONOMY

Professors BURLISON, SMITH, DETURK; Associate Professor WOODWORTH; Assistant Professors WIMER, SEARS, DUNGAN, PIEPER; Mr. HARLAND, Mr. CRANE, Mr. WINTER, Mr. STAUFFER, Mr. CLARK, Mr. TASCHER, Mr. COWART

## COURSES FOR UNDERGRADUATES

8. FORAGE CROPS.—Adaptation, culture, utilization, and preservation. Lectures; discussions; assigned readings. II; (3).

Assistant Professor PIEPER  
*Prerequisite:* Agronomy 25.

9. SOIL PHYSICS AND MANAGEMENT.—Origin, formation, and classification of soils; organic matter; drainage; irrigation; temperature; aeration; tillage; soil erosion; rotation. Lectures; laboratory; quiz. I or II; (3).

Assistant Professor WIMER; Mr. HARLAND, Mr. STAUFFER  
*Prerequisite:* Chemistry 2a; Geology 44.

12. SOIL FERTILITY<sup>1</sup>.—Principles underlying permanent maintenance; effect of soil treatment and cropping systems upon productive capacity of soils. Lectures; quiz; laboratory. I or II; (3).

Professor DETURK; Assistant Professor SEARS; Mr. CRANE, Mr. COWART  
*Prerequisite:* Chemistry 8 and 19; Agronomy 9.

14. GRAIN GRADING AND MARKETING.—(For advanced students who expect to enter the grain or seed business.) Sampling, inspection, and grading according to the Federal Grain Standards; methods and problems of marketing. Lectures; laboratory. Inspection trip required; cost about \$15. I; (3).

Assistant Professor PIEPER  
*Prerequisite:* Economics 13; Agronomy 25.

18a-k. INVESTIGATION WITH THESIS.—(Continuous throughout the year; credit not given for either semester separately.) (5); arrange.

*Prerequisite:* 90 hours of university work, including not less than 20 hours pertinent to thesis problem; approval of head of department.

18a-18b. SOIL FERTILITY.

Professor DETURK

18c-18d. SOIL PHYSICS.

Professor R. S. SMITH

18e-18f. SOIL BIOLOGY.

Assistant Professor SEARS

18g-18h. PLANT BREEDING.

Associate Professor WOODWORTH

18j-18k. FIELD CROPS.

Professor BURLISON

25. FARM CROPS.—Production and harvesting of common farm crops; means of improvement; diseases, insects, weeds, and their control; seed purity and germination; market grades of grain; grain judging. I or II; (4).

*Prerequisite:* Botany 5.

Assistant Professor PIEPER, Mr. TASCHER

<sup>1</sup>The student is advised to collect in advance a representative composite sample of surface soil (at least six pounds) from land in which he is interested. Consult instructor before collecting sample.



COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. ADVANCED CROP PRODUCTION.—Ecological behavior of farm crops. Lectures; assigned reading. II; (3). Professor BURLISON, Assistant Professor DUNGAN  
Prerequisite: Agronomy 25; Botany 5 or its equivalent.

10. SPECIAL WORK IN SOIL PHYSICS.—Problems, methods, and literature; mechanical analysis, moisture equivalent determinations. Lectures; laboratory. II; (3). Professor SMITH, Assistant Professor WIMER

Prerequisite: Agronomy 9.

11. SOIL BIOLOGY.—Micro-organisms of the soil in relation to fertility; nitrogen fixation, assimilation, and preservation. Lectures; quiz; laboratory. II; (5). Assistant Professor SEARS, Mr. CLARK

Prerequisite: Agronomy 12; Bacteriology 5a and 5b, or Bacteriology 20.

13. THEORY AND PRACTICE OF SOIL FERTILITY MAINTENANCE.—Chemistry of plant growth as related to the utilization of plant-food materials; special methods of analysis and problems in laboratory and greenhouse. I; (3). Assistant Professor SEARS

Prerequisite: Agronomy 12.

22. PLANT BREEDING.—Crop improvement. Lectures; assigned reading; demonstrations. II; (3). Associate Professor WOODWORTH, Mr. WINTER

Prerequisite: Zoology 15.

COURSES FOR GRADUATES

101. SOIL INVESTIGATIONS.—Factors of soil fertility; methods of investigation; interpretation of results; experimental error and its control. Lectures; references. I; (1 unit). Professor DeTURK

104. SEMINAR IN AGRONOMY.—I, II; ( $\frac{1}{4}$  unit). Heads of divisions

111. SOIL BIOLOGY.—Biochemical, statistical, and other methods. I; ( $\frac{1}{2}$  to 1 unit).<sup>1</sup> Professor DeTURK

112. ADVANCED PLANT BREEDING.—Genetics of crop plants; inheritance of chlorophyll, size, disease resistance, sterility; linkage and correlated characters; field plot technic; statistical treatment of experimental data. Lectures. I; (1 unit). Associate Professor WOODWORTH

114. CROP PRODUCTION.—Ecology; methods and results of investigations. I, II; ( $\frac{1}{2}$  to 2 units).<sup>1</sup> Professor BURLISON

118. RESEARCH.—Special problems. I, II; (1 to 4 units).<sup>1</sup> Heads of divisions

ANATOMY

(See ZOOLOGY.)

ANIMAL HUSBANDRY

Professors RUSK, MUMFORD, GRINDLEY, EDMONDS, GRAHAM, CARD, CARROLL, MITCHELL; Associate Professors BULL, SNAPP, ROBERTS; Assistant Professor KAMMLADE; Mr. CRAWFORD, Mr. HAMILTON, Mr. LONGWELL, Mr. KNOX, Dr. FRANK, Mr. SMITH, Mr. LINDSEY, Mr. HENDERSON

COURSES FOR UNDERGRADUATES

1a. SHEEP: BREEDS AND MARKET CLASSES.—Judging sheep for mutton and wool production. Lectures. I; (2). Assistant Professor KAMMLADE, Mr. KNOX

Prerequisite: Animal Husbandry 5.

1b. SHEEP: BREEDING, FEEDING, AND MANAGEMENT.—Lectures; reference reading, quizzes. I; (3). Assistant Professor KAMMLADE, Mr. KNOX

Prerequisite: Animal Husbandry 21. (It is advisable to take 1a and 1b simultaneously.)

<sup>1</sup>In registering for a course with variable units, a student must put down on his study-list, not the possible units, as shown here, but the number of units for which he intends to take the course; e. g., not  $\frac{1}{2}$ -2, but  $\frac{1}{2}$ , or 1, or 2.

- 2a. SWINE JUDGING.—Breeds, types, characteristics, and adaptability. Lectures; judging. II; (2). Professor CARROLL, Mr. SMITH  
*Prerequisite:* Animal Husbandry 5.
- 2b. PORK PRODUCTION.—Lectures; assigned readings; quizzes. II; (3). Professor CARROLL, Mr. SMITH  
*Prerequisite:* Animal Husbandry 21. (It is advisable to take 2a and 2b simultaneously.)
- 4a. HORSE AND MULE JUDGING.—Breeds; types, characteristics, and adaptability. Lectures; judging; quizzes. II; (2). Professor EDMONDS, Mr. CRAWFORD  
*Prerequisite:* Animal Husbandry 5.
- 4b. FEEDING, BREEDING, AND MANAGEMENT OF HORSES AND MULES.—Lectures; assigned readings; quizzes. II; (3). Professor EDMONDS, Mr. CRAWFORD  
*Prerequisite:* Animal Husbandry 21.
5. PRINCIPLES OF LIVE-STOCK JUDGING.—I or II; (3). Associate Professor SNAPP and others
- 9a-9b. INVESTIGATION WITH THESIS: BEEF CATTLE.—I, II; (5). Professor RUSK, Associate Professor SNAPP
- 9c-9d. INVESTIGATION WITH THESIS: HORSES.—I, II; (5). Professor EDMONDS
- 9e-9f. INVESTIGATION WITH THESIS: SHEEP.—I, II; (5). Assistant Professor KAMMLADE
- 9g-9h. INVESTIGATION WITH THESIS: SWINE.—I, II; (5). Professor CARROLL
- 9j-9k. INVESTIGATION WITH THESIS: POULTRY.—I, II; (5). Professor CARD
- 9l-9m. INVESTIGATION WITH THESIS: ANIMAL NUTRITION.—I, II; (5). Professor MITCHELL
- 9n-9p. INVESTIGATION WITH THESIS: ANIMAL BREEDING.—I, II; (5). Associate Professor ROBERTS
- 9q-9r. INVESTIGATION WITH THESIS: ANIMAL PATHOLOGY.—I, II; (5). Professor GRAHAM
- 9s-9t. INVESTIGATION WITH THESIS: MEATS.—I, II; (5). Associate Professor BULL  
*Prerequisite:* 90 hours of university work including not less than 20 hours pertinent to thesis problem; approval of head of department. Credit not given for either semester separately.
- 11a. BEEF CATTLE JUDGING.—Lectures; quizzes; judging. I; (2). Associate Professor SNAPP, Mr. KNOX  
*Prerequisite:* Animal Husbandry 5.
- 11b. BEEF PRODUCTION.—Lectures; quizzes; assigned readings. I; (3). Professor RUSK, Associate Professor SNAPP  
*Prerequisite:* Animal Husbandry 21. (It is advisable to take 11a and 11b simultaneously.)
12. SPECIAL PROBLEMS.—I or II; (5). Members of the department  
*Prerequisite:* 90 hours of university work; approval of the head of the department.
21. PRINCIPLES OF FEEDING.—I or II; (3). Associate Professor BULL, Mr. LONGWELL  
*Prerequisite:* Chemistry 2a; Animal Husbandry 5.
34. ANATOMY AND PHYSIOLOGY OF FARM ANIMALS.—Lectures; readings; quizzes. I; (3). Dr. FRANK  
*Prerequisite:* Animal Husbandry 21.
35. CONTAGIOUS DISEASES OF FARM ANIMALS.—Lectures; readings, quizzes. II; (2). Professor GRAHAM  
*Prerequisite:* Animal Husbandry 34; Bacteriology 5a.
36. MEAT.—Lectures and demonstrations. I; (2). Associate Professor BULL
37. POULTRY MANAGEMENT.—Lectures; readings; quizzes. II; (3). Professor CARD, Mr. HENDERSON  
*Prerequisite:* Animal Husbandry 21.

38. POULTRY BREEDS AND JUDGING.—From the students in this class will be chosen the team to represent the University in the Annual Mid-West Inter-collegiate Student Poultry Judging Contest. This class will visit a nearby poultry show; estimated cost of trip, \$10. I; (2).  
Professor CARD, Mr. HENDERSON

*Prerequisite:* Animal Husbandry 37.

# COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. PRINCIPLES OF ANIMAL NUTRITION.—Lectures; recitations. I; (5).

Mr. HAMILTON

*Prerequisite:* 90 hours of university work including Animal Husbandry 21 and Chemistry 8 and 19.

10. MEAT.—Farm butchering; curing and care of meats. The class will visit a Chicago packing house; estimated cost of trip, \$15. II; (3).

Associate Professor BULL

*Prerequisite:* Animal Husbandry 21 and 36.

22. ADVANCED STOCK JUDGING.—From the students in this class will be chosen the team to represent the University in the Annual Inter-collegiate Student Judging Contest. I; (3).  
Heads of divisions

*Prerequisite:* Credit in two of the following courses and credit or registration in a third: Animal Husbandry 1a, 2a, 4a, and 11a.

24. MEAT.—II; (2-5).<sup>1</sup>

Associate Professor BULL

*Prerequisite:* Animal Husbandry 10 and 22.

26. PORK PRODUCTION.—I; (2).

Professor CARROLL

*Prerequisite:* 90 hours of university work, including Animal Husbandry 2a, 2b.

27. SHEEP HUSBANDRY.—II; (3).

Assistant Professor KAMMLADE

*Prerequisite:* 90 hours of university work, including Animal Husbandry 1a, 1b.

28. HISTORY OF BREEDS OF LIVE STOCK.—Lectures; readings; problems. II; (3).

Heads of divisions

*Prerequisite:* Credit or registration in two of the following courses: Animal Husbandry 1a, 2a, 4a, 11a. It is recommended that this course precede Animal Husbandry 22.

29. SYSTEMS OF LIVE-STOCK FARMING.—Physical and economic factors; economic organization. The class will visit some of the live-stock farms included in the cost accounting investigations conducted by the departments of Animal Husbandry and Farm Organization and Management; estimated cost of trips, \$10. II; (2).

Assistant Professor WILCOX

*Prerequisite:* Farm Management 1; 6 hours' credit from Animal Husbandry 1b, 2b, 4b, or 11b.

31. ADVANCED COURSE IN ANIMAL NUTRITION.—Physiology; factors affecting metabolism. Lectures; quizzes; readings. II; (3).

Professor MITCHELL

*Prerequisite:* Animal Husbandry 7.

[32. MARKETING LIVE STOCK.—II; (2). Not given, 1925-26.

*Prerequisite:* 60 hours of university work; at least 4 hours' credit in Animal Husbandry 1a, 2a, 4a, and 11a.]

39. POULTRY PRODUCTION.—Breeding, incubation, brooding, and rearing. Lectures; laboratory. II; (3).

Professor CARD

*Prerequisite:* Animal Husbandry 37.

[40. ECONOMICS OF POULTRY KEEPING.—I; (3). Not given, 1925-26.

Professor CARD

*Prerequisite:* Animal Husbandry 38 and 39.]

41. ANIMAL BREEDING.—History of domestication; physiology; heredity; systems; biometry. Lectures; demonstrations; laboratory. II; (3).

Associate Professor ROBERTS, Mr. LINDSEY

*Prerequisite:* Zoology 15.

<sup>1</sup>In registering for a course with variable credit hours a student must put down on his study-list, not the possible hours as shown here, but the number of hours for which he intends to take the course; e. g., not 2-5, but 2, or 3, or 4, or 5.

## COURSES FOR GRADUATES

Students entering graduate work in animal husbandry must have had a thoro training in the fundamental principles of the subject, either in connection with or in addition to a course of study in agriculture, substantially equivalent to that offered in this University.

103. EXPERIMENT STATION PROBLEMS.—Objects, methods, and sources of error in experimental work. II; ( $\frac{1}{2}$  unit). Professor MUMFORD

110. ANIMAL NUTRITION.—Biochemistry, digestion, metabolism of proteins. I, II; ( $\frac{1}{2}$  unit). Professor GRINDLEY, Professor MITCHELL

112. RESEARCH.—I, II; (1 to 2 units).<sup>1</sup> These courses may be taken during the summer by special permission.

a. Economic factors involved in meat production.

Professor RUSK

b. Systems of live-stock farming.

Associate Professor CASE

[c. The valuation of pedigrees. Not given, 1925-26.]

d. Animal nutrition.

Professors GRINDLEY, MITCHELL

e. Animal breeding.

Associate Professor ROBERTS

f. Poultry husbandry.

Professor CARD

117. ANIMAL BREEDING.—I, II; (1 unit).

Associate Professor ROBERTS

118. ANIMAL NUTRITION SEMINAR.—I, II; ( $\frac{1}{2}$  unit).

Professor MITCHELL

119. LABORATORY METHODS IN ANIMAL NUTRITION.—I, II; ( $\frac{1}{2}$  to 1 unit).<sup>1</sup>

Professor MITCHELL

120. LABORATORY METHODS IN THE DIAGNOSIS OF ANIMAL DISEASES.—I, II; ( $\frac{1}{2}$  to 1 unit).<sup>1</sup>

Professor GRAHAM

## SUMMER SESSION COURSES

[S21a. PROJECTS IN LIVE STOCK FEEDING.—(3). Not given, 1925.

Associate Professor BULL

*Prerequisite:* Chemistry 2a; Animal Husbandry 5.]

[S37. POULTRY MANAGEMENT.—(3). Not given, 1925.

Professor CARD

*Prerequisite:* Animal Husbandry 21.]

## ARCHITECTURE

Professors PROVINCE, WHITE, NEWCOMB; Associate Professors DILLENBACK, PALMER; Assistant Professors BAILEY, O'DONNELL, FOSTER, MORGAN; Mr. OLSEN, Miss WOODROOFE, Mr. LESCHER, Mr. CHANCE, Mr. SPANGLER, Mr. REEVE, Mr. JACOBSON

## A. ARCHITECTURE

11. HISTORY OF ARCHITECTURE.—Non-technical course covering the evolution of architectural form from early times down to the Renaissance. Illustrated lectures; readings; semester reports. I; (3). Professor NEWCOMB, Assistant Professor O'DONNELL

*Prerequisite:* Sophomore standing. Not open to students in the Department of Architecture.

12. HISTORY OF ARCHITECTURE.—Non-technical study of Renaissance and modern architecture. Illustrated lectures; readings; semester reports. II; (3).

Professor NEWCOMB, Assistant Professor O'DONNELL

*Prerequisite:* Architecture 11.

13, 14, 15, 16. HISTORY OF ARCHITECTURE (for architects and architectural engineers).—Technical courses treating the evolution of architectural forms from the Egyptian period to modern times. Illustrated lectures; readings; quizzes; reports. I, II; (2).

Professor NEWCOMB, Assistant Professor O'DONNELL

*Prerequisite:* Architecture 31 and 32 for architects. Sophomore standing for architectural engineers. Courses must be taken in sequence.

<sup>1</sup>In registering for a course with variable units, a student must put down on his study-list, not the possible units as shown here but the number of units for which he intends to take the course; e. g., not  $\frac{1}{2}$  to 2 units, but  $\frac{1}{2}$ , or 1, or 2.



- 23-24. FREEHAND DRAWING.—Charcoal drawing from the cast. Water color work. I, II; (2). Miss WOODROOFE  
*Prerequisite:* Architecture 32. The courses must be taken in sequence.
25. FREEHAND DRAWING.—Arrangement of form and color; rhythm and sequence; harmony and contrast. I; (2).  
*Prerequisite:* Architecture 24.
26. FREEHAND DRAWING.—Charcoal, pen, pencil, and water color drawing from the cast and still-life. Out-of-door sketching. II; (2).  
*Prerequisite:* Architecture 25.
27. FREEHAND DRAWING.—Figure drawing from the cast and from life. I; (2).  
*Prerequisite:* Architecture 26.
28. FREEHAND DRAWING.—Life drawing. I, II; (2).  
*Prerequisite:* Architecture 27.
31. ARCHITECTURAL AND FREEHAND DRAWING.—Instruments, pen, pencil, and brush; lettering; shades and shadows; perspective. Charcoal drawing from the cast. I; (4). Miss WOODROOFE, Mr. CHANCE, Mr. REEVE  
*Prerequisite:* Registration in General Engineering Drawing 2, for students in architecture.
32. ARCHITECTURAL AND FREEHAND DRAWING.—Elements of architecture; walls, moldings, doors, windows, the Orders, vaults, roofs, stairs. Wash rendering, charcoal drawing from the cast. Lectures and sketching. II; (4). Miss WOODROOFE, Mr. CHANCE, Mr. REEVE  
*Prerequisite:* Architecture 31.
- 33-34. DESIGN.—(Elementary). Rendered order and sketch problems. I, II; (3). Assistant Professor BAILEY  
*Prerequisite:* Architecture 32. These courses must be taken in sequence.
- 35-36. DESIGN.—(Intermediate). Rendered plan and sketch problem. I, II; (5). Mr. OLSEN  
*Prerequisite:* Architecture 34; registration in Architecture 65, 66. These courses must be taken in sequence.
37. DESIGN.—(Advanced). Original design. I; (7). Associate Professor DILLENBACK  
*Prerequisite:* Architecture 36.
38. ADVANCED DESIGN.—I, II; (7). Associate Professor DILLENBACK  
*Prerequisite:* Architecture 37.
43. TECHNOLOGY OF MATERIALS.—Growth, cutting, seasoning, working, and finishing of woods; detailing on large scale; floors, walls, roofs, doors, windows, cornices, stairs, wainscoting, cabinet-work, interior finish; working drawings. I; (3). Mr. LESCHER, Mr. SPANGLER  
*Prerequisite:* General Engineering Drawing 2, Architecture 31, 32, for students in the Department of Architecture; consent of the instructor for others.
44. TECHNOLOGY OF MATERIALS.—Materials for stone masonry; kinds of masonry and external finish; tools for stone cutting; brick masonry; terra cotta; columns, beams, girders, and footings; joints and connections. Working drawings. II; (3). Mr. LESCHER, Mr. SPANGLER  
*Prerequisite:* General Engineering Drawing 2; Architecture 32, 43, for students in the Department of Architecture; consent of the instructor for others.
45. GRAPHIC STATICS.—Trussed roofs; steel and masonry arches, domes. Graphic representation of reactions, bending moments, shear and deflection in beams. (For architects.) I; (3). Mr. MORGAN  
*Prerequisite:* Theoretical and Applied Mechanics 16.
46. ROOFS.—Wooden and steel roofs; determination of section of members; design of joints; mill and steel skeleton construction. II; (3). Mr. MORGAN  
*Prerequisite:* Architecture 45.
55. BUILDING SANITATION.—Plumbing; water closets; drains and systems of water supply; sewage disposal. (For architects.) Recitations; lectures; designs for special problems. II; (1). Mr. LESCHER  
*Prerequisite:* Physics 9a-9b, 10a-10b; Architecture 43, 44.

59. DOMESTIC ARCHITECTURE.—(Given in connection with Home Economics 2.) Lectures; criticism. I. (2). Assistant Professor FOSTER

60a. SPECIAL LECTURES.—(For architects.) II; (2). Associate Professor PALMER  
*Prerequisite:* Senior standing.

65-66. THEORY OF ARCHITECTURE.—Influence of function on form, plan, and elevation; problem analysis. Lectures; research; exercises. I, II; (1). Mr. OLSEN  
*Prerequisite:* Registration in Architecture 35, 36.

67. THEORY OF FORM.—Arrangement of form; architectural ornament and composition, proportion, and balance. II; (2).  
*Prerequisite:* Senior standing in architecture.

68. SPECIFICATIONS.—General and special clauses; contracts; practice in writing several sets; relations of the architect, owner, and builder; office organization; building ordinances; ethics. (For architects.) I; (3). Professor PROVINE  
*Prerequisite:* Senior standing in architecture.

97-98. THESIS.—I, II; (7). Associate Professor DILLENBACK

99. INSPECTION TRIP.—I; (no credit).  
*Prerequisite:* Senior standing.

#### COURSES FOR GRADUATES

Entrance on graduate work in architecture presupposes the full undergraduate course in that subject. Semi-weekly conferences are held and additional instruction given in all courses as may be required.

101. ARCHITECTURAL CONSTRUCTION.—Design of special structures. I, II; ( $1\frac{1}{2}$  to 1 unit).<sup>1</sup> Professor PROVINE, Associate Professor PALMER

103. ADVANCED ARCHITECTURAL GRAPHICS.—I, II; (1 to 2 units).<sup>1</sup>  
 Professor PROVINE, Associate Professor PALMER

104. ARCHITECTURAL DESIGN.—Advanced course. I, II; (1 to 2 units).<sup>1</sup>  
 Associate Professor DILLENBACK

105. ARCHITECTURAL PRACTICE.—Contracts, specifications, and office methods. I; ( $\frac{1}{4}$  to  $\frac{1}{2}$  unit).<sup>1</sup> Professor PROVINE

106. ARCHITECTURAL HISTORY.—Special research. I, II; ( $\frac{1}{2}$  to 2 units).<sup>1</sup>  
 Professor NEWCOMB

#### B. ARCHITECTURAL ENGINEERING

33. ARCHITECTURAL DRAWING.—Lettering; elements of architecture; walls, mouldings, windows, doors, shades and shadows, perspective, the Orders, vaults, roofs, stairs; wash rendering, stereotomy, charcoal drawing from the cast. Lectures; sketching. I; (3). Mr. JACOBSON

*Prerequisite:* General Engineering Drawing 1, or 4, and 2.

34. DESIGN.—(Elementary.) Rendered order and sketch problems; library research. II; (3). Mr. JACOBSON

*Prerequisite:* Architectural Engineering 33.

35-36. DESIGN.—(Intermediate.) Rendered plan and sketch problems; library research. I, II; (3). Mr. JACOBSON

*Prerequisite:* Architectural Engineering 34. The courses must be taken in sequence.

43. TECHNOLOGY OF MATERIALS.—See Architecture 43. (For architectural engineers.) I; (2). Mr. LESCHER, Mr. SPANGLER

*Prerequisite:* General Engineering Drawing 1, 2.

44. TECHNOLOGY OF MATERIALS.—See Architecture 44. II; (2).

*Prerequisite:* Architectural Engineering 33, 43; General Engineering Drawing 1, 2.

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not  $\frac{1}{2}$  to 2 units, but  $\frac{1}{2}$ , or 1, or 2.

45. GRAPHIC STATICS.—Application to forces; beams under fixed and moving loads. I; (3). Assistant Professor MORGAN  
*Prerequisite:* Theoretical and Applied Mechanics 20; registration in Theoretical and Applied Mechanics 25.

46. ADVANCED GRAPHIC STATICS.—Analysis of masonry arches, domes, and vaults; large and unusual forms of roof trusses. II; (3). Assistant Professor MORGAN  
*Prerequisite:* Architectural Engineering 45.

47. ARCHITECTURAL ENGINEERING.—Design and working drawings of trusses, members and joints, plate girders, chimneys; investigations of wind bracing. I; (5). Associate Professor PALMER, Assistant Professor MORGAN  
*Prerequisite:* Theoretical and Applied Mechanics 26; Architectural Engineering 44, 46.

48. ARCHITECTURAL ENGINEERING.—Footings; framed structures; working drawings. II; (5). Associate Professor PALMER, Assistant Professor MORGAN  
*Prerequisite:* Architectural Engineering 47.

57. FIREPROOF CONSTRUCTION.—Reinforced concrete and other forms. I; (2). Associate Professor PALMER  
*Prerequisite:* Theoretical and Applied Mechanics 26; Architectural Engineering 44, 46; registration in Architectural Engineering 47.

58. FIREPROOF CONSTRUCTION.—(Continuation of first semester's work.) II; (2). Associate Professor PALMER  
*Prerequisite:* Architectural Engineering 47, 57; registration in Architectural Engineering 48.

67. BUILDING SANITATION.—See Architecture 55. (For architectural engineers.) Recitations; lectures; quizzes; designs for special problems. II; (2). Mr. LESCHER  
*Prerequisite:* Physics 1a-3a, 1b-3b; Architectural Engineering 43 and 44.

68. ESTIMATES AND SPECIFICATIONS.—Estimating; contracts; specifications; general and special clauses; relations of architect, owner, and builder. (For architectural engineers.) II; (4). Professor PROVINE  
*Prerequisite:* Senior standing in architectural engineering.

99. INSPECTION TRIP.—I; (no credit).  
*Prerequisite:* Senior standing.

## ART AND DESIGN

Assistant Professors LAKE, BRADBURY; Professor TAFT (non-resident); Mr. NEARPASS, Miss SCHELL, Mr. DONOVAN, Miss ANDERSON

1. FREEHAND DRAWING.—Charcoal and pencil; perspective; light, shadow, shade, and reflections in monochrome; graphical representation. I or II; (3). Mr. NEARPASS, Miss SCHELL, Mr. DONOVAN

3a-3b. FIGURE DRAWING.—Drawing from posed model; anatomy; proportion, construction, composition, and action. I, II; (3). Assistant Professor BRADBURY  
*Prerequisite:* Art and Design 1.

4a-4b. WATER COLOR PAINTING.—Still-life; flowers and outdoor sketching. I, II; (3). Mr. NEARPASS  
*Prerequisite:* Art and Design 1.

6a-6b. FIGURE AND PORTRAIT PAINTING.—Painting in oil from costumed models; portrait and character study. I, II; (3). Assistant Professor BRADBURY  
*Prerequisite:* Art and Design 1, 3a.

7a-7b. STILL-LIFE IN OIL COLORS.—Still-life; flowers and outdoor sketching. I, II; (3). Mr. DONOVAN  
*Prerequisite:* Art and Design 1, 2.

8a-8b. MODELING.—Clay modeling of anatomical and decorative forms; plaster molds and models; sculptural art. I, II; (3). Assistant Professor LAKE  
*Prerequisite:* Art and Design 1.



9a. COURSE FOR TEACHERS.—Work in common school art study for the first six grades; organization; equipment; administrative duties of the supervisor. I; (3).

MISS ANDERSON

*Prerequisite:* Art and Design 1, 12.

9b. COURSE FOR TEACHERS.—Work in common school art study for the seventh and eighth grades and high school; organization; equipment; administrative duties of the supervisor. II; (3).

MISS ANDERSON

*Prerequisite:* Art and Design 1, 9a, 12.

10. SKETCHING.—Pen, pencil, wash, charcoal, pastel; methods in sketching from still-life, landscape, and figure. II; (1).

ASSISTANT PROFESSOR BRADBURY

*Prerequisite:* Art and Design 1, 3.

12. DESIGN.—Theory of pure design; effects of material on execution; fitness of forms of media; space divisions and relations; color schemes and exercises; conventionalization of natural forms. I, II; (2).

ASSISTANT PROFESSOR LAKE

*Prerequisite:* Art and Design 1.

13a. DESIGN.—A study of composition in monochrome for home economic students. I; (2).

MISS ANDERSON, MISS SCHELL

13b. DESIGN.—A study of composition in line, tone, and colors. II; (2).

MISS ANDERSON, MISS SCHELL

*Prerequisite:* Art and Design 13a.

14a. APPLIED DESIGN.—Decorative illustration in black and white applied to posters, covers, book-plates, etc.; processes of reproduction in printing. I; (3).

ASSISTANT PROFESSOR BRADBURY

*Prerequisite:* Art and Design 1, 12.

14b. APPLIED DESIGN.—Decorative illustration in color applied to posters, covers, book-plates, etc.; processes of reproduction in printing. II; (3).

ASSISTANT PROFESSOR BRADBURY

*Prerequisite:* Art and Design 14b.

19. HISTORY OF FINE ARTS.—Periods and styles of architecture, sculpture, and painting previous to the Italian Renaissance. I; (2).

ASSISTANT PROFESSOR LAKE

*Prerequisite:* One year of college work.

20. HISTORY OF FINE ARTS.—Periods and styles of architecture, sculpture, and painting of the Italian Renaissance and to the present time. II; (2).

ASSISTANT PROFESSOR LAKE

*Prerequisite:* One year of college work.

#### SUMMER SESSION COURSES

S1. ELEMENTARY ART.—Form drawing from still-life, cast, and nature; outline and shading in charcoal; perspective. (2).

ASSISTANT PROFESSOR LAKE

S9. ART FOR THE COMMON SCHOOLS.—Planning and execution of work in common school art study; blackboard drawing. Lectures on organization, equipment, and the administrative side of the supervisor's work. (2).

ASSISTANT PROFESSOR LAKE

S20. HISTORY OF FINE ARTS.

ASSISTANT PROFESSOR LAKE

*Equivalent:* Art and Design 20.

#### ASTRONOMY

Professor BAKER

#### COURSES FOR UNDERGRADUATES

1. DESCRIPTIVE ASTRONOMY.—The earth as an astronomical body; the solar system. I; (3). (Credit not given for both 1 and 3).

Professor BAKER

*Prerequisite:* Sophomore standing.

2. DESCRIPTIVE ASTRONOMY.—Continuation of course 1. The sun; stars and nebulae; structure of the universe; cosmic evolution. II; (3).

Professor BAKER

*Prerequisite:* Astronomy 1 or 3.



3. GENERAL ASTRONOMY.—Similar to course 1, but more technical. II; (3). (Credit not given for both 1 and 3.) Professor BAKER  
*Prerequisite:* Mathematics 4; sophomore standing; general physics desirable.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. CELESTIAL MECHANICS.—Central forces; potentials; differential equations of planetary motion; theory of orbit determination. II; (3). Professor BAKER  
*Prerequisite:* Mathematics 9.
9. ASTROPHYSICS.—Solar and stellar phenomena in the light of modern physics. I; (3). Professor BAKER  
*Prerequisite:* Astronomy 1 or 3; general physics.
14. OBSERVATIONAL ASTRONOMY.—Special problems. Laboratory. I or II; (3). Professor BAKER  
*Prerequisite:* Consent of instructor.
15. GEODETIC ASTRONOMY.—The transit and zenith telescope. Laboratory. II; (3). Professor BAKER  
*Prerequisite:* Mathematics 7.

## COURSES FOR GRADUATES

101. SEMINAR.—I or II; (1 unit). Professor BAKER
102. STELLAR ASTRONOMY.—Orbits of visual, spectroscopic, and eclipsing binary stars. I or II; (1 unit). Professor BAKER

## SUMMER SESSION COURSE

- S1. DESCRIPTIVE ASTRONOMY.—(3). Professor BAKER

## ATHLETIC COACHING

(See EDUCATION.)

## BACTERIOLOGY

Professor TANNER; Assistant Professor KOSER; Mr. WALLACE, Mr. BLACK

MAJOR: 20 hours chosen from the courses offered by this department. Five hours may be chosen from the following courses offered by other departments: dairy husbandry (dairy bacteriology).

MINORS: 20 hours chosen from one or two of the following: Chemistry, botany, zoology, physiology.

The prerequisite for graduate work in the Department of Bacteriology is 10 semester hours of bacteriology and 15 semester hours of some physical or biological science. Certain courses in the Departments of Agronomy, Botany, Chemistry, and Dairy Husbandry are required of students who are candidates for the Doctor's degree. The attention of students is called to the courses in applied bacteriology offered by these departments, since they form an integral part of the instruction in bacteriology offered at the University.

## COURSES FOR UNDERGRADUATES

5a. INTRODUCTORY BACTERIOLOGY AND SANITARY SCIENCE: LECTURES.—Bacteria, yeasts, and molds; structure morphology, and systematic relationships; general sanitation, agriculture, home economics, communicable diseases, etc. Designed to accompany Bacteriology 5b, but may be elected without it. I or II; (3).

*Prerequisite:* Sophomore standing; one semester of chemistry or consent of the instructor. Professor TANNER and assistants

5b. **INTRODUCTORY BACTERIOLOGY: LABORATORY.**—Morphology and physiology of bacteria and related microorganisms; preparation of media and apparatus; staining; cultivation. Designed to accompany Bacteriology 5a. I or II; (2).

*Prerequisite:* Bacteriology 5a or concurrent registration in it; Chemistry 2a, 3a, or 4.

6. **BACTERIOLOGY FOR SANITARY ENGINEERS.**—I; (2½).

Mr. WALLACE

*Prerequisite:* Chemistry 10b.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7a-7b. **THESES AND SPECIAL PROBLEMS.**—I, II; (3-5)<sup>1</sup>.

Professor TANNER, Assistant Professor KOSER

*Prerequisite:* Junior standing; 10 hours of bacteriology, or consent of instructor.

8. **FOOD BACTERIOLOGY.**—Decay of organic matter in nature; soil and sewage bacteria; water bacteria; foods; food poisoning; laboratory lectures; discussions; readings; reports. II; (5).

Professor TANNER, Mr. WALLACE

*Prerequisite:* Junior standing; Bacteriology 5a and 5b, or their equivalents; consent of the instructor.

10. **EPIDEMIOLOGY.**—Spread and control of communicable diseases. Lectures; reading; problems. I; (2).

Assistant Professor KOSER

*Prerequisite:* Junior standing; Bacteriology 5a and 5b; consent of instructor.

20. **GENERAL BACTERIOLOGY.**—(For advanced undergraduates and graduates.) Laboratory; lectures; reading; reports. I, II; (5).

Professor TANNER, Assistant Professor KOSER

*Prerequisite:* Two years of college chemistry; senior standing; consent of the instructor.

26. **PATHOLOGICAL BACTERIOLOGY.**—Recommended that students who take this laboratory course elect Bacteriology 10 at the same time. I; (3).

Professor TANNER, Mr. WALLACE

*Prerequisite:* Bacteriology 5a and 5b; junior standing and consent of the instructor.

#### COURSES FOR GRADUATES

103. **PHYSIOLOGY OF BACTERIA.**—Fermentation; growth and death; lectures; reading; reports. I; (1 unit).

Professor TANNER

107. **RESEARCH IN BACTERIOLOGY.**—Intended for those who are taking a major in bacteriology either for the master's or doctor's degree. I or II; (1 to 4 units)<sup>1</sup>.

118a-118b. **JOURNAL MEETING.**—Required of all students who major in bacteriology. I, II; (1).

Professor TANNER

*Prerequisite:* Junior standing; 5 hours of bacteriology.

#### SUMMER SESSION COURSES

NOTE.—The courses offered in the Summer Session are equivalent to courses of the same numbers given during the academic year and have the same prerequisites.

#### COURSES FOR UNDERGRADUATES AND GRADUATES

S5a. **INTRODUCTORY BACTERIOLOGY AND SANITARY SCIENCE.**

Professor TANNER

S5b. **INTRODUCTORY BACTERIOLOGY: LABORATORY.**

Mr. WALLACE

S7-S107. **RESEARCH.**

Professor TANNER

<sup>1</sup>In registering for a course with variable credit hours or units, a student must put down on his study-list, not the variable hours or units as shown here, but the number of hours or units for which he intends to take the course; e.g., not 2-5, but 2, or 3, or 4, or 5.

# BANKING

(See ECONOMICS.)

## BIOLOGY

(See BACTERIOLOGY, BOTANY, ENTOMOLOGY, PHYSIOLOGY, and ZOOLOGY.)

## BOTANY

Professors TRELEASE, HOTTES, STEVENS; Assistant Professor McDougall; Dr. HAGUE, Dr. SMITH, Dr. KIENHOLZ, Mr. CROXTON, Mr. HAWKES, Mr. SOLHEIM, Miss WELCH, Miss HENRY, Miss SCHROEDER, Miss BAILEY, Mrs. PENFOUND, Miss JACOBS, Miss KARR, Miss KRENZ, Mr. MICHAELS, Mr. JOHNSON

MAJOR: 20 hours exclusive of Botany 1 and 4.

MINOR: 20 hours chosen from not more than three subjects in the following list: Bacteriology, chemistry, entomology, geology, physics, physiology, and zoology, in consultation with the department of botany. At least 8 hours must be offered in one subject.

### COURSES FOR UNDERGRADUATES

1. GENERAL BOTANY.—Lectures; discussion; laboratory. I or II; (5).

Assistant Professor McDougall, Dr. SMITH, and assistants

2a. MORPHOLOGY OF THALLOPHYTES AND BRYOPHYTES.—Laboratory. I; (5).

Dr. HAGUE

*Prerequisite:* Botany 1 or 5.

2b. MORPHOLOGY OF PTERIDOPHYTES AND SPERMATOPHYTES.—Laboratory. II; (5).

Dr. HAGUE

*Prerequisite:* Botany 1 or 5.

4. LOCAL FLORA.—A laboratory and field course for the identification of the spring plants of Illinois. II; (3).

Dr. HAGUE

4a. TAXONOMY OF CORMOPHYTES.—Structure, identification, and classification. Laboratory. II; (3).

Professor TRELEASE

*Prerequisite:* Botany 1 or 5.

4d. TREES AND SHRUBS OF THE CAMPUS.—Decorative woody plants. I; (3).

Professor TRELEASE

*Prerequisite:* Botany 1 or 5.

5. GENERAL BOTANY (For students in Agriculture).—Lecture; quiz; laboratory. I or II; (3).

Professor HOTTES, Dr. KIENHOLZ, and assistant.

7. PLANT PATHOLOGY.—I; (5).

Professor STEVENS

*Prerequisite:* Botany 1 or 5.

23. PLANT ECOLOGY.—Plants in their natural habitats, in relation to environment, to animals, and to each other. Lectures; laboratory; field work. II; (3).

Assistant Professor McDougall

*Prerequisite:* Botany 1 or 5.

24. MUSHROOMS.—Structure, identification, classification, and ecological relations. Edible and poisonous mushrooms. Lectures; laboratory; field work. I; (2).

Assistant Professor McDougall

*Prerequisite:* Sophomore standing.

27a. PLANT PHYSIOLOGY.—I; (5).

Professor HOTTES

*Prerequisite:* Botany 1 or 5.

27b. PLANT PHYSIOLOGY.—Response of the plant to external stimuli. II; (3).

Dr. KIENHOLZ

*Prerequisite:* Botany 1 or 5.

30. METHODS OF TEACHING.—Seminar; laboratory. I; (3).

Assistant Professor McDougall and Mr. Croxton

*Prerequisite:* 15 hours of botany and senior standing.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

Candidates for advanced degrees in botany must offer for admission to the graduate courses 20 hours of college work in botany or else 15 hours in botany plus 5 hours in zoology or entomology or bacteriology.

Graduate students who elect botany for minor credit must meet the prerequisite for courses which they take for graduate credit.

9a-9b. PLANT ANATOMY OR PHYSIOLOGY.—Problems in anatomy with technic, in physiology, or in the application of these to plant breeding, crop production, and forestry. I, II; (3 to 5)<sup>1</sup>.

Professor HOTTES

*Prerequisite:* 8 hours of botany; junior standing.

16b. TAXONOMY AND MORPHOLOGY OF ALGAE AND BRYOPHYTES.—II; (3 to 5)<sup>1</sup>.

Dr. HAGUE

*Prerequisite:* Botany 2a; senior standing. For graduate students in chemistry, 5 hours of botany and 10 hours of physical science, including manipulation of instruments, or 15 hours of physical science.

17a-17b. TAXONOMY OF CORMOPHYTES.—Selected taxonomic or economic groups; genera or families of Illinois plants; plants economically important as weeds, forest resources, adjuncts to medicine, farm, orchard, or garden crops, or as the basis of floriculture, landscape architecture, street shading, or other decorative planting. I, II; (3 to 5)<sup>1</sup>.

Professor TRELEASE

*Prerequisite:* Botany 4a or 4d; senior standing.

22a. MORBID HISTOLOGY.—I; (3 to 5)<sup>1</sup>.

Professor STEVENS

*Prerequisite:* Botany 7a; senior standing.

22b. GROUPS OF FUNGI AND CROP DISEASE.—II; (3 to 5)<sup>1</sup>.

Professor STEVENS

*Prerequisite:* Botany 7a; junior standing.

25a-25b. PLANT ECOLOGY.—I, II; (3 to 5)<sup>1</sup>.

Assistant Professor McDougall

*Prerequisite:* Botany 23; senior standing.

26. TAXONOMY AND ECOLOGY OF THE HIGHER FUNGI.—Lectures. II; (3).

Assistant Professor McDougall

*Prerequisite:* Botany 7a or 24; senior standing.

28a-28b. TAXONOMY OF ECONOMIC FUNGI.—I, II; (3 to 5)<sup>1</sup>.

Professor STEVENS

*Prerequisite:* Botany 7a; junior standing.

29a. COMPARATIVE MORPHOLOGY OF PTERIDOPHYTES, GYMNOSPERMS, AND ANGIOSPERMS.—I; (3).

Dr. HAGUE

*Prerequisite:* Botany 2b; senior standing.

31a-31b. THESIS COURSE.—I, II; (2).

*Prerequisite:* 15 hours of botany.

32a-32b. HONORS COURSE.—I, II; (2).

*Prerequisite:* 15 hours of botany.

#### COURSES FOR GRADUATES

102. PHYSIOLOGY.—Effects of external stimuli on growth and movement. Subjects for investigation. Reports and discussions of current literature and research. I, II; (½ to 2 units).<sup>1</sup>

Professor HOTTES

<sup>1</sup>In registering for a course with variable credit hours, a student must put down on his study-list, not the possible hours as shown here, but the number of hours for which he intends to take the course; e.g., not 3-5, but 3, or 4, or 5.



103. METHODS IN PLANT PATHOLOGY.—II; ( $1/4$ - $1/2$ ).<sup>1</sup> Professor STEVENS
104. MYCOLOGY.—Subjects and problems in field and laboratory. I, II; ( $1/2$  to 2 units).<sup>1</sup> Professor STEVENS
106. PLANT PATHOLOGY.—Subjects assigned. I, II; ( $1/2$  to 2 units).<sup>1</sup> Professor STEVENS
107. HISTORY OF BOTANY.—Conferences; lectures; reading. I; ( $1/2$  unit). Professor TRELEASE
108. TAXONOMY.—I, II; ( $1/2$  to 2 units).<sup>1</sup> Professor TRELEASE
109. ECOLOGY.—Subjects for investigation. I, II; ( $1/2$  to 2 units).<sup>1</sup> Assistant Professor McDUGALL
110. CURRENT BOTANICAL LITERATURE.—(Required of graduate students whose major is botany.) I, II; ( $1/4$  unit). The staff

## SUMMER SESSION COURSES

(For description of courses, wholly or in part, see corresponding numbers in the description of courses in the regular session.)

## COURSES FOR UNDERGRADUATES

- S1. GENERAL BOTANY.—(5). Professor HOTTES, Mr. REID, Miss MILLIGAN
- S27. PLANT PHYSIOLOGY.—(5). Professor HOTTES, Miss MILLIGAN

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S9. PLANT ANATOMY OR PHYSIOLOGY.—(2-5).<sup>1</sup> Professor HOTTES

## COURSES FOR GRADUATES

- S102. PHYSIOLOGY.—( $1/2$  to 1 unit)<sup>1</sup>. Professor HOTTES

## BUSINESS LAW

(SEE BUSINESS ORGANIZATION AND OPERATION.)

## BUSINESS ORGANIZATION AND OPERATION

Professors SCOVILL, MOREY, FILBEY, RUSSELL; Associate Professors CONVERSE, LITTLETON; Assistant Professors BAILY, SCHLATTER, DILLAVOU, ANDERSON, FERNALD, SAUNDERS; Dr. HILGERT, Mr. BEHRENS, Dr. HOWARD, Dr. SIMPSON, Mr. CAGANN, Mr. FOSTER, Mr. FULLERTON, Mr. KARRENBROCK, Mr. KLINE, Mr. ALLEN, Mr. PRICHARD, Mr. LE-MASTER, Mr. STORLI, Mr. HACKETT, Mr. HANSEN, Mr. CARLSEN, Mr. WHITEFIELD, Mr. GLOS, Mr. NEWCOMER, Mr. SIMMONS, Mr. MILLER, Mr. DUBACH; *Cooperating:* Assistant Professor PATTON

## A. ACCOUNTANCY

## COURSES FOR UNDERGRADUATES

1a-1b. PRINCIPLES OF ACCOUNTING.—Accounting and bookkeeping; double entry, fundamental accounts, and books. *Students who present one unit of bookkeeping for entrance will not be allowed credit for 1a and should register in 1e.* Acc'y 1a may be taken without 1b. I, II; (3). (1a or 1b may be taken either semester.)

Assistant Professor BAILY and assistants

1e. PRINCIPLES OF ACCOUNTING.—Similar to Accountancy 1b, offered for the benefit of those who present one unit of entrance credit in bookkeeping. I or II; (4).

Assistant Professor BAILY and others

*Prerequisite:* One unit entrance credit in bookkeeping.

<sup>1</sup>In registering for a course with variable credits or units, a student should put down on his study-list, not the possible hours as shown here, but the number of hours or units for which he intends to take the course; e.g., not 2-5, but 2, or 3, or 4, or 5.

2a-2b. **INTERMEDIATE ACCOUNTING.**—Cost accounting, partnership and corporation accounts, depreciation, good will, reserves, and sinking funds; special financial statements, reading balance sheets, problems. I, II; (3). (2a or 2b may be taken either semester.) Assistant Professor SCHLATTER and others

*Prerequisite:* Accountancy 1b or 1e; registration or credit in Economics 1. (Accountancy 2a may be taken without 2b.)

11. **FARM ACCOUNTING.**—I or II; (4).

Mr. FULLERTON

*Prerequisite:* Open only to students in agriculture who have had Economics 1 or 2.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

3a-3b. **ADVANCED ACCOUNTING AND AUDITING.**—I, II; (3).

Professors SCOVILL, FILBEY; Associate Professor LITTLETON; Assistant Professors BAILY, SCHLATTER

*Prerequisite:* Accountancy 2a-2b; Economics 3, and average of C or better in Accountancy 1 and 2. (Accountancy 3a may be taken without 3b.)

4a-4b. **COST ACCOUNTING AND SYSTEMS.**—First Semester: (a) Factory procedure, overhead expense, installation and control of cost systems, presentation of cost data; (b) Manufacturing efficiency; (c) Construction of cost systems. Second Semester: Banks, building and loan associations, insurance companies, brokers, public utility corporations, department stores. The work of either semester may be taken separately. I, II; (2).

Assistant Professors BAILY, SCHLATTER

*Prerequisite:* Accountancy 2a-2b.

5a-5b. **C. P. A. PROBLEMS.**—Type problems and questions, including theory and auditing. I, II; (3).

Professor SCOVILL

*Prerequisite:* Accountancy 3a-3b.

13. **GOVERNMENTAL ACCOUNTING.**—Accounts of institutions and municipalities, and of the State and Federal governments. Organization; procedure, budget, accounts and records, reports, audits; purchasing and storekeeping. I or II; (2).

Professor MOREY

*Prerequisite:* Credit or concurrent registration in Accountancy 3a.

20. **INCOME TAX PROCEDURE.**—II; (2).

Professor FILBEY

*Prerequisite:* Registration or credit in Accountancy 3b; senior standing.

90a-90b. **THESIS.**—Primarily for candidates for honors. I, II; (2).

Associate Professor LITTLETON

*Prerequisite:* Major in accountancy; senior standing.

#### COURSES FOR GRADUATES

The courses for graduates only may be selected by those who have had approximately fifteen university accounting credits including Accountancy 3a or its equivalent. Accountancy 4a is a prerequisite for 104; 3b for 110; 13 for 113; and 20 for 120.

103. **ADVANCED THEORY.**—I, II; (1 unit).

Associate Professor LITTLETON

104. **ACCOUNTING SYSTEMS.**—Operations of industrial and mercantile enterprises; designing of accounting systems; uniform accounting systems. I, II; (1 unit).

Professor SCOVILL

[110. **ACCOUNTING REPORTS.**—II; (1 unit). Not given, 1925-26.]

113. **GOVERNMENTAL ACCOUNTING.**—II; (1 unit).

Professor MOREY

120. **INCOME TAX DEVELOPMENT.**—I; (1 unit).

Professor FILBEY

129. **THESIS.**—I, II; (1 unit).

Professor SCOVILL and others

#### SUMMER SESSION COURSES

#### COURSES FOR UNDERGRADUATES

S2a-2b. **INTERMEDIATE ACCOUNTING.**—(6).

Mr. TAYLOR

*Equivalent:* 2a-2b.

*Prerequisite:* Accountancy 1b or 1e; registration or credit in Economics 1.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S3a. ADVANCED ACCOUNTING.—(3).

Professor FILBEY

*Equivalent:* Accountancy 3a.*Prerequisite:* Accountancy 2a-2b; Economics 3; average of C or better in Accountancy 1 and 2.

## COURSES FOR GRADUATES

S110. ACCOUNTING REPORTS.—(1 unit).

Professor FILBEY

*Equivalent:* Accountancy 110.

S129. THESIS.—(1 unit).

Professor FILBEY

*Equivalent:* Accountancy 129.

## B. BUSINESS ORGANIZATION AND OPERATION

## COURSES FOR UNDERGRADUATES

1. BUSINESS ORGANIZATION AND OPERATION.—Individual proprietorship, partnership, and corporation; organization for operation and efficiency; interrelation of divisions and departments; responsibility and authority, routine, and discipline. I or II; (3).

Assistant Professor ANDERSON, Mr. BEHRENS, Mr. CAGANN, and others

*Prerequisite:* Economics 1; Accountancy 1b or 1e.

2. MARKETING ORGANIZATION AND OPERATION.—I or II; (3).

Associate Professor CONVERSE, Dr. HILGERT, and others

*Prerequisite:* Business Organization and Operation 1.

## COURSES FOR GRADUATES AND ADVANCED UNDERGRADUATES

3. RETAIL AND WHOLESALE STORE ORGANIZATION AND OPERATION.—I or II; (3).

Mr. BEHRENS

*Prerequisite:* Business Organization and Operation 2.

4. INDUSTRIAL ORGANIZATION AND MANAGEMENT.—I or II; (3).

Assistant Professor ANDERSON

*Prerequisite:* Business Organization and Operation 1. Senior engineering students who have had Economics 1 or 2 may be admitted by permission of the instructor.

7. SALESMANSHIP AND SALES MANAGEMENT.—Modern sales organizations; selling problems of manufacturers, wholesalers, and retailers, management of salesmen. I or II; (3).

Professor RUSSELL, Mr. CAGANN

*Prerequisite:* Business Organization and Operation 2; senior standing.

8. ADVERTISING.—I or II; (3).

Assistant Professor FERNALD, Dr. HILGERT

*Prerequisite:* Business Organization and Operation 2; senior standing.

9. TRADE AND COMMERCIAL ORGANIZATIONS.—Duties of the commercial organization secretary. I or II; (2).

Dean THOMPSON

*Prerequisite:* Business Organization and Operation 2; senior standing.

10. NEWSPAPER ADVERTISING.—Designed primarily for students specializing in journalism. I or II; (3).

Assistant Professor FERNALD

20. CREDITS AND COLLECTIONS.—This course considers the theory of credit, use of credit in the business world, forms of credit, elements determining credit risk, sources of credit information, statement analysis, credit ratios, organization and management of credit department, relation of credit department to sales and accounting departments, collection methods, handling slow accounts, principle of resale, operation of exchange and adjustment bureaus. I; (2).

Associate Professor CONVERSE

*Prerequisite:* Business Organization and Operation 2.

[30. TYPOGRAPHY AND PRINTING.—I; (1). Not given 1925-26.

Director CUNNINGHAM

*Prerequisite:* Business Organization and Operation 2; consent of the instructor.]

70. OPERATION OF PUBLIC UTILITIES.—II; (3).

Assistant Professor PATTON

*Prerequisite:* Economics 81 or consent of instructor.

75. MANAGEMENT OF PUBLIC UTILITIES.—I; (3). Assistant Professor PATTON  
*Prerequisite:* Economics 1 and Accountancy 2a.  
 90a-90b. THESIS.—Primarily for candidates for honors. I, II; (2).  
 Members of the staff  
*Prerequisite:* Major in business organization and operation; senior standing.  
 BUSINESS LETTER WRITING.—See Rhetoric 10. Assistant Professor SAUNDERS

## COURSES FOR GRADUATES

To register in the graduate courses one must have had at least five semester hours' credit in the principles of economics; also courses in Business Organization and Operation 1 and 2 or equivalent. Business Organization and Operation 4 is a prerequisite for 104.

102. MARKETING POLICIES AND PROBLEMS.—I, II; (1 unit). Associate Professor CONVERSE  
 104. SCIENTIFIC MANAGEMENT.—I, II; (1 unit). Professor RUSSELL  
 107. SALES CAMPAIGNS.—I, II; (1 unit). Professor RUSSELL  
 129. THESIS.—I, II; (1 unit). Professor RUSSELL and others

## SUMMER SESSION COURSES

## COURSES FOR UNDERGRADUATES

- S1. BUSINESS ORGANIZATION AND OPERATION.—(3). Associate Professor CONVERSE, Mr. BEHRENS  
*Equivalent:* Business Organization and Operation 1.  
*Prerequisite:* Economics 1; Accountancy 1b or 1c.  
 S2. MARKETING ORGANIZATION AND OPERATION.—(3). Associate Professor CONVERSE, Mr. BEHRENS  
*Equivalent:* Business Organization and Operation 2.  
*Prerequisite:* Business Organization and Operation 1.  
 S8. ADVERTISING.—(3). Assistant Professor FERNALD  
*Equivalent:* Business Organization and Operation 8.  
*Prerequisite:* Business Organization and Operation 2; senior standing.

## COURSE FOR GRADUATES

- S129. THESIS.—(1 unit). Associate Professor CONVERSE  
*Equivalent:* Business Organization and Operation 129.

## C. BUSINESS LAW

## COURSES FOR UNDERGRADUATES

- 1a-1b. GENERAL PRINCIPLES OF BUSINESS LAW.—Contracts, agency, sales of personal property, negotiable instruments, partnerships, and business corporations. I, II; (3).  
 Assistant Professor DILLAVOU, Dr. HOWARD, Dr. SIMPSON, Mr. LEMASTER  
*Prerequisite:* Sixty hours of university credit, including Economics 1 and Accountancy 1b or 1c.  
 2. LAW FOR AGRICULTURAL STUDENTS.—Contracts, leases, property. Open only to students in agriculture who have credit in Economics 1 or 2. I or II; (3). Dr. SIMPSON  
 3. LAW FOR ENGINEERING STUDENTS.—Contracts, negotiable instruments, insurance, real property, landlord and tenant. Open only to students in engineering who have credit in Economics 1 or 2. II; (3). Assistant Professor DILLAVOU



## COURSE FOR GRADUATES AND ADVANCED UNDERGRADUATES

10. LAW OF SECURITY RELATIONS AND BANKING.—Suretyship; mortgages; pledges; personal property; real property; insurance; bankruptcy; banking, Federal Reserve Board. I or II; (3).

Assistant Professor DILLAVOU  
*Prerequisite:* Senior standing and registration or credit in Business Law 1b.

## SUMMER SESSION COURSE

S1b. PRINCIPLES OF BUSINESS LAW.—(3).

Assistant Professor DILLAVOU

*Equivalent:* Business Law 1b.

*Prerequisite:* Business Law 1a, or permission of the instructor.

## CERAMIC ENGINEERING

Professor PARMELEE; Associate Professor HURSH; Assistant Professor ANDREWS; Mr. McVAY, Mr. BOURNE

The courses offered by the Department of Ceramic Engineering are designed to give a technical knowledge of the composition and properties of materials used in the manufacture of clay wares, abrasives, cements, glasses, and enamels, and to acquaint the student with the construction, equipment, and operation of ceramic plants.

Graduates of courses other than ceramic engineering who have the necessary prerequisites may take the following courses for minor credit: 3, 4c, 5, 6, 8, 10, 13, 15, 16, 19, 20, and 21.

## COURSES FOR UNDERGRADUATES

1. CERAMIC MATERIALS.—Properties of clays and other ceramic materials; identification of varieties met in practical work. Lectures; laboratory. I; (3).

Professor PARMELEE, Assistant Professor ANDREWS

*Prerequisite:* Chemistry 4.

2. WINNING AND PREPARATION OF CLAYS.—Machinery and processes; comparative costs of the different methods. II; (3).

Mr. McVAY

*Prerequisite:* Ceramic Engineering 1.

3. INDUSTRIAL CALCULATIONS.—Chemical and physical calculations applying to the operation of furnaces, kilns, and dryers; temperature measurements. II; (3).

Associate Professor HURSH

*Prerequisite:* Ceramic Engineering 1; Physics 1a-1b and 3a-3b.

4c. DRYING AND BURNING.—Chemical and physical processes; equipment used in drying and burning ceramic products. I; (5).

Associate Professor HURSH

*Prerequisite:* Ceramic Engineering 1, 3.

5. CERAMIC BODIES.—Composition and properties; effects of ingredients; special bodies. Lectures; laboratory. II; (5).

Professor PARMELEE, Assistant Professor ANDREWS

*Prerequisite:* Ceramic Engineering 1, 2.

6. GLAZES.—Glazes and enamels; composition, limits, properties, and defects. Lectures; laboratory. I; (6).

Professor PARMELEE, Assistant Professor ANDREWS

*Prerequisite:* Ceramic Engineering 3, 5.

8. GLASS TECHNOLOGY.—The chemistry and physics of the silicate glasses and their preparation. Industrial methods. Lectures; reading; discussion. II; (2).

*Prerequisite:* Chemistry 31.

9. CERAMIC CONSTRUCTION.—Plans, specifications, and estimates for ceramic equipment and industrial plants. II; (4).

Associate Professor HURSH

*Prerequisite:* General Engineering Drawing 1 or 4; Ceramic Engineering 3, 4c.

10. CEMENTS.—Cements, limes, plasters; composition, reactions; methods of manufacture and testing. I; (3).

Mr. McVAY

*Prerequisite:* Ceramic Engineering 1, 2, 3.

12. DESIGNING AND SHAPING.—Die construction, templates, master and working molds for pressing, casting, and jiggering. I; (3).

Associate Professor HURSH, Mr. BOURNE

*Prerequisite:* Ceramic Engineering 1, 2.

13. CEMENT LABORATORY.—Preparation of silicate cements. II; (3). Mr. McVAY  
*Prerequisite:* Ceramic Engineering 10.
15. GLASS LABORATORY.—Soda-lime, potash-lime, lead, barium, and zinc silicates; borosilicates; fused and solidified glasses; problems. II; (3).  
*Prerequisite:* Registration in Ceramic Engineering 8.
16. ENAMELS.—Enamels, their composition, application, properties, and testing. Lectures; laboratory. II; (3). Professor PARMELEE, Assistant Professor ANDREWS  
*Prerequisite:* Ceramic Engineering 6.
- 17a. SELECTED CERAMIC PROBLEMS.—Lectures; discussions; reading. I; (1).  
 Assistant Professor ANDREWS  
*Prerequisite:* Ceramic Engineering 1, 3, or equivalent; Mathematics 8 or 7 or 9; Registration in Chemistry 31.
19. SPECIAL BODIES.—Body preparation; composition, preparation, properties, uses, and testing of bodies. Lectures; reading; laboratory. II; (3). Professor PARMELEE  
*Prerequisite:* Ceramic Engineering 5.
20. REFRACTORY MATERIALS.—Properties and uses; relation between refractory power, chemical composition, and physical condition; changes at high temperatures. Subject presented from the standpoint of the Phase Rule. Lectures; discussions; assigned reading. II; (2). Associate Professor HURSH  
*Prerequisite:* Chemistry 31.
21. CERAMIC PYROMETRY.—Pyrometers: calibration, care, repair, and use. High temperature measurement. II; (1). Assistant Professor ANDREWS  
*Prerequisite:* General physics, inorganic chemistry.
- 97-98. THESIS.—II; (3 or 5).<sup>1</sup> Professor PARMELEE, Associate Professor HURSH
99. INSPECTION TRIP.—Visits to industrial plants. I; (*no credit*).  
*Prerequisite:* Senior standing.

#### COURSES FOR GRADUATES

Graduate work leading to the degrees of Master of Science and Doctor of Philosophy in chemistry (ceramic chemistry), and Master of Science in ceramic engineering, is offered by the department. Students who have specialized in chemistry, chemical engineering, or ceramic engineering during their undergraduate work will ordinarily be qualified to enter on graduate work leading to higher degrees in ceramic chemistry, while students who have specialized in mechanical engineering, ceramic engineering, or chemical engineering in their undergraduate work will ordinarily be qualified to pursue graduate work leading to the higher degree in ceramic engineering. Graduate students who wish to elect ceramic chemistry as their major field of study must have had the equivalent of twenty-five semester hours of chemistry and this must include satisfactory courses in general chemistry, qualitative and quantitative analysis, and either physical or organic chemistry. Such students must also have had at least one year of college physics and training in mathematics which includes calculus.

Candidates for the degree of Doctor of Philosophy with their major field of study in ceramic chemistry must fulfill the same general requirements in chemistry as candidates in other branches of chemistry. Before receiving the degree of Doctor of Philosophy, all such candidates must demonstrate their ability to read French and German literature in their major subject.

101. CHEMISTRY OF THE COMPOUNDS OF SILICON.—Seminar. I, II; ( $\frac{3}{4}$  unit).  
*Prerequisites:* Elementary courses in organic and physical chemistry.
102. GENERAL TECHNOLOGY OF THE CLAY INDUSTRIES.—Physical properties of ceramic materials and products; chemical composition, mineralogical constitution, and physical condition. Lectures; seminar; laboratory. I, II; (*1 or 2 units*).<sup>1</sup>  
 Professor PARMELEE  
*Prerequisite:* The elements of mineralogy and of physical chemistry.
103. SILICON CHEMISTRY.—Laboratory to supplement Ceramic Engineering 101, which must precede or accompany it. II; (*1 or 2 units*).<sup>1</sup>
105. TECHNOLOGY OF GLASS.—Glassy silicates; limiting composition; physical and chemical properties. Lectures and laboratory. (*1 or 2 units*).<sup>1</sup> Professor PARMELEE

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 2 units, but 1, or 2.

## CHEMISTRY

Professors NOYES, PARR, ADAMS, ROSE, HOPKINS, BUSWELL, BEAL, RODEBUSH; Assistant Professors REEDY, BRALEY, KREMERS, LAYNG, ENGLIS, MARVEL; Dr. R. M. PARR, Dr. AUSTIN, Dr. PHIPPS, Dr. BRADLEY, Dr. NEVILLE, Dr. GREENFIELD, Dr. SMITH, Dr. YNTEMA, Dr. DRIGGS, Dr. JOHNSON, Dr. CAROTHERS, Dr. BARTOW, Dr. COX, Dr. KARNS; Mr. KENDALL, Mr. HARRIS, Miss SPARKS, Mr. ANDERS, Mr. KING, Mr. TULEY, Mr. KLEINHEKSEL, Miss BATEMAN, Mr. RIPPPIE, Mr. GAUERKE, Mr. SANDBORN, Mr. BRUBAKER, Mr. BOSS, Mr. COLEMAN, Mr. PETERSON, Mr. TSCHENTKE, Mr. SHERWOOD, Mr. STOVER, Mr. MICHALEK, Mr. MERCHANT, Mr. VAN DYKE, Miss McDONALD, Mr. F. C. COULSON, Mr. BENNETT, Mr. JOHNSON, Mr. COPLEY, Miss HODSDON, Mr. HYDE, Mr. GRAFFIS, Mr. PAEPLOW, Mr. WILEY, Mr. MARTIN, Mr. SCROGGIE, Miss WILSON, Mr. QUILL, Mr. FISH, Mr. BOUSQUET, Miss WALLACE, Mr. LYCAN, Miss WESTERMAN, Mr. FLEMING, Mr. BUNNEY, Mr. J. R. COULSON, Mr. PARTRIDGE, Mr. WHITENBERG, Mr. GODLOVE, Mr. YOHE, Mr. KOCH, Mr. PUNTAMBEKER; *Cooperating*: Professor PARMELEE

MAJOR: 20 hours, exclusive of Chemistry 1, 1a, 1b, 4, and 16, and inclusive of courses in quantitative analysis and organic chemistry.

MINORS: 20 hours, chosen from not more than three of the following subjects: Bacteriology, botany, geology, mathematics, philosophy, physiology, physics, and zoology.

Students taking chemistry at the University are advised to give at least one year to the subject, and this should include Chemistry 1 or 1a, 2a or 3a. Those continuing in the second year should take Chemistry 5a and 5b. In the third year Chemistry 14a, 14b, 14c, and 14d or 9 and 9c, 31, and 33 should be taken. With these, more special courses may be taken, but students are not advised to take the special courses unless they have had the fundamental work represented by the selection given above. Students who desire a training for professional work in chemistry, either as teachers or in its industrial applications, should take the curriculum in chemistry, or in chemical engineering.

Students who find it impossible to take more than one semester's work are requested to register in Chemistry 1 or 1a in the second semester rather than in the first.

## COURSES FOR UNDERGRADUATES

1. INORGANIC CHEMISTRY.—The non-metallic elements. I or II; (5). (*Seniors, 3 hours only.*)

Professor HOPKINS (in charge), Assistant Professors KREMERS, REEDY, Dr. PARR, Dr. NEVILLE, Dr. YNTEMA, Dr. DRIGGS, Dr. BARTOW, Dr. KARNS, and assistants

*Prerequisite*: One unit of entrance credit in physics, or  $2\frac{1}{2}$  units of entrance credit in mathematics or registration in Mathematics 1a, or 2, or 3.

NOTE.—Students who have received entrance credit for high-school chemistry are given only 3 hours of credit for Chemistry 1.

1a. INORGANIC CHEMISTRY.—Lectures; recitations; laboratory. For students who have had one year of high-school chemistry. I or II; (3). (*Seniors, 2 hours only.*)

Professor HOPKINS (in charge), Assistant Professors KREMERS, REEDY, Dr. PARR, Dr. NEVILLE, Dr. YNTEMA, Dr. DRIGGS, Dr. BARTOW, Dr. KARNS, and assistants

*Prerequisite*: 1 unit of entrance credit in chemistry.

NOTE.—Students whose preparation proves to be inadequate for continuing this course will be required to change their registration to Chemistry 1. Students who have not used their high-school chemistry for entrance may receive 5 hours' credit for Chemistry 1a. After September, 1926, such students must complete the work with a grade of "C" or above to secure 5 hours of credit. Students who have failed in Chemistry 1 are permitted to register for Chemistry 1a and will receive 5 hours' credit if their final grade is "C" or above.

1b. INORGANIC CHEMISTRY.—Lectures; recitations; laboratory. (For students in engineering.) I or II; (4). (*Seniors, 3 hours only.*)

Professor HOPKINS (in charge), Assistant Professors KREMERS, REEDY, Dr. PARR, Dr. NEVILLE, Dr. YNTEMA, Dr. DRIGGS, Dr. BARTOW, Dr. KARNS

NOTE.—Students who have credit for high-school chemistry should register for Chemistry 1a.



2a. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.—Qualitative analysis of metals and inorganic compounds. Lectures; recitations; laboratory. I or II; (5). (*Seniors, 3 hours only.*)

Professor HOPKINS, Assistant Professors REEDY, KREMERS, Dr. PARR, Dr. NEVILLE, Dr. YNTEMA, Dr. DRIGGS, Dr. BARTOW, Dr. KARNS, and assistants

*Prerequisite:* Chemistry 1 or 1a.

3a. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.—For students in chemistry and chemical engineering. II; (5). (*Seniors, 3 hours only.*)

Professor HOPKINS, Dr. YNTEMA, and assistants

*Prerequisite:* Chemistry 1 or 1a.

4. QUALITATIVE ANALYSIS AND CHEMISTRY OF THE METALLIC ELEMENTS.—Lectures; class and laboratory work. (For students in engineering.) I or II; (4). (*Seniors, 3 hours only.*)

Professor HOPKINS, Assistant Professors REEDY, KREMERS, Dr. PARR, Dr. NEVILLE, Dr. YNTEMA, Dr. DRIGGS, Dr. BARTOW, Dr. KARNS, and assistants

*Prerequisite:* Chemistry 1a or 1b.

5a. ELEMENTARY QUANTITATIVE ANALYSIS.—Gravimetric and volumetric analysis; stoichiometrical relations. Lectures; recitations; laboratory. I or II; (5).

Professor BEAL (in charge), Assistant Professors BRALEY, ENGLIS, and assistants

*Prerequisite:* Chemistry 2a, or 3a, or 4.

5b. QUANTITATIVE ANALYSIS.—(Continuation of Chemistry 5a.) Analysis of silicates, ores, and alloys. Lectures; recitations; laboratory. II; (5).

Professor BEAL (in charge), Assistant Professors BRALEY, ENGLIS, Dr. SMITH, and assistants

*Prerequisite:* Chemistry 5a.

8. ELEMENTARY QUANTITATIVE ANALYSIS.—Gravimetric and volumetric analysis. Lectures; recitations; laboratory. (For students in agriculture.) I or II; (3).

Professor BEAL (in charge), Dr. SMITH, and assistants

*Prerequisite:* Chemistry 2a or 3a.

9. ELEMENTARY ORGANIC CHEMISTRY.—II; (3).

Assistant Professor MARVEL

*Prerequisite:* Chemistry 2a or 3a.

9c. ELEMENTARY ORGANIC CHEMISTRY.—(Laboratory to accompany Chemistry 9.) II; (2).

Assistant Professor MARVEL and assistants

*Prerequisite:* Chemistry 2a or 3a; registration in Chemistry 9.

10b. CHEMISTRY OF WATER AND SEWAGE.—Chemical analysis of potable and industrial waters. History, sources, contamination, and standards of purity. Analysis of sewage and effluents from sewage treatment plants. (For students in sanitary engineering, registered in connection with Bacteriology 6.) I; (2½).

Professor BUSWELL, Dr. GREENFIELD

*Prerequisite:* Chemistry 4.

10d. SANITARY CHEMISTRY AND LIMNOLOGY.—Laboratory control of water and sewage purification plants. Biological, biochemical, and colloidal reactions in sewage purification processes. Colloidal water treatment. Water softening. Temperature cycles. Dissolved gases and microscopic growths. Microscopic organisms in reservoirs and sewage filters. (For students in sanitary engineering.) II; (3).

Professor BUSWELL, Dr. GREENFIELD

*Prerequisite:* Chemistry 4 and 10b; Bacteriology 6.

11a-11b. THESIS.<sup>1</sup>—The subject should be chosen and reading begun in the junior year. A minimum of 5 semester hours required. (Required of seniors in chemistry and chemical engineering.) I, II; (3 to 5).<sup>2</sup>

Professor NOYES (in charge)

*Prerequisite:* Chemistry 5a, 14a, and 31, or the consent of the departmental committee.

16. FUEL, GAS, AND WATER ANALYSIS FOR ENGINEERS.—Proximate analysis of coal; calorific value; furnace gases; boiler waters; lubricating oils. (For students in engineering.) II; (3).

Assistant Professor LAYNG

*Prerequisite:* Chemistry 4; junior standing.

<sup>1</sup>Prerequisite: Chem. 78 is required for Chem. 11a in Metallurgy and must be completed in junior year.  
<sup>2</sup>In registering for a course with variable hours, a student must put down on his study-list, not the possible hours, as shown here, but the number of hours for which he intends to take the course; e.g., not 2-5, but 2, or 3, or 4, or 5.



19. **ELEMENTARY ORGANIC CHEMISTRY.**—(Especially for students in agriculture.) Important compounds of carbon. Lectures; recitations; laboratory. I or II; (3).

Dr. JOHNSON and assistants

*Prerequisites:* Chemistry 2a or 3a and 8 or registration in 8.

80. **ELEMENTS OF GLASS BLOWING.**—A laboratory course in the construction and repair of glass apparatus. II; (1).

Mr. ANDERS

*Prerequisite:* Two years' work in chemistry.

90-91. **CHEMICAL INSPECTION TRIPS.**—Required of juniors and seniors in the courses in chemistry and chemical engineering. Estimated expense, \$30 to \$35 for each student. II; ( $\frac{1}{2}$  hour credit each year.)

Professor PARR

93a-93b. **JOURNAL MEETING.**—Required of seniors and all graduate students in chemistry. All members of the staff of the department of chemistry are expected to attend. I, II; ( $\frac{1}{2}$ ).

Assistant Professor ENGLIS

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

6.<sup>1</sup> **CHEMICAL TECHNOLOGY.**—Technological chemistry illustrated in industries having a chemical basis; trade journals. Lectures; recitations. II; (3).

Dr. BRADLEY

*Prerequisite:* Chemistry 5a and 14a.

7.<sup>1</sup> **METALLURGY.**—Manufacture of iron and steel. Lectures; readings; recitations. I; (3).

Dr. BRADLEY

*Prerequisite:* (Senior students in engineering courses only.)

7a. **METALLURGY.**—General metallurgy; metallurgy of iron and steel. Lectures; reading; recitations. I; (3). (For chemists and chemical engineers.)

Dr. AUSTIN

*Prerequisite:* Chemistry 5a.

7b. **METALLURGY OF THE NON-FERROUS METALS.**—Copper, lead, zinc, gold, and silver. II; (3).

Dr. AUSTIN

*Prerequisite:* Chemistry 7.

10a. **CHEMISTRY OF SANITATION.**—Lectures, demonstrations, and field trips covering the field of water purification, sewage treatment, and general sanitation. Three times a week; II; (3); ( $\frac{1}{2}$  unit).

Professor BUSWELL, Dr. GREENFIELD

12. **CHEMISTRY OF COLLOIDS.**—Lectures and demonstrations covering the preparation and properties of colloids with examples of special apparatus and technique employed in colloid chemistry. Twice a week; I; (3); ( $\frac{1}{2}$  unit).

Professor BUSWELL, Dr. GREENFIELD

14a-14b. **ORGANIC CHEMISTRY.**—Lectures; recitations. I, II; (3). Professor NOYES

*Prerequisite:* Chemistry 5a; should be accompanied by Chemistry 14c and 14d.

14c. **ORGANIC CHEMISTRY (LABORATORY WORK).**—Organic synthesis. I or II; (2).

Assistant Professor MARVEL and assistants

*Prerequisite:* Registration in Chemistry 14a, or equivalent.

14d. **ORGANIC CHEMISTRY (LABORATORY WORK).**—Organic synthesis, quantitative and qualitative analysis. Continuation of 14c, to accompany 14b. I or II; (2).

Assistant Professor MARVEL, Dr. JOHNSON, Dr. CAROTHERS, and assistants

*Prerequisite:* Chemistry 14a, 14c; registration in Chemistry 14b, or equivalent.

15. **PHYSIOLOGICAL CHEMISTRY.**—Proteins, fats, and carbohydrates; tissues, digestion, intestinal putrefaction, and feces; quantitative analysis of gastric contents, blood, milk, and urine. Clinical aspects for prospective students of medicine. Lectures; demonstrations; conferences; laboratory; reading. I; (5).

Professor ROSE, Dr. COX, and assistants

*Prerequisite:* Chemistry 5a or 8; 9 and 9c; or 14a and 14c.

15a. **PROBLEMS OF METABOLISM.**—Micro-methods of blood and urine analysis, with their applications to the study of metabolism, and to the diagnosis and treatment of disease. Lectures; conferences; laboratory. II; (3).

Professor ROSE, Dr. COX, and assistant

*Prerequisite:* Chemistry 15.

<sup>1</sup>Certain required inspection trips will be arranged in connection with courses 6 and 7. Students registered in these courses should take into consideration the expense involved, which will not exceed \$15 for each course.

17. **TEACHERS' COURSE.**—Methods of teaching elementary chemistry. Open only to those who expect to teach. II; (3). Dr. R. M. PARR  
*Prerequisite:* 13 hours of chemistry and senior standing.
21. **QUALITATIVE ORGANIC ANALYSIS.**—Identification of pure organic compounds and mixtures. I; (3). Dr. CAROTHERS and assistants  
*Prerequisite:* Chemistry 14c, 14d.
25. **FOOD ANALYSIS.**—Quantitative organic analysis of food products; alcohols, carbohydrates, fats and oils, cereals, nitrogenous bodies, preservatives, and colors. I; (5). Professor BEAL, Assistant Professor ENGLIS, and assistant  
*Prerequisite:* Chemistry 5a or 8; 9 or 14a-14b.
26. **PHARMACEUTICAL CHEMISTRY.**—Analytical chemistry of medicinal substances; pharmaceutical preparations. II; (3). Professor BEAL and assistant  
*Prerequisite:* Chemistry 14a-14b.
27. **QUALITATIVE ANALYSIS OF THE RARER ELEMENTS.**—Rarer elements and their compounds; identification and separation of the elements; formation, solubilities, and chemical reactions of their salts. Lectures; laboratory. I; (3). Dr. R. M. PARR  
*Prerequisite:* Two years' work in chemistry.
28. **ADVANCED QUALITATIVE ANALYSIS.**—Methods of separation; qualitative reagents; theory of reactions. For those intending to teach qualitative chemistry. Lectures; seminar. II; (2). Assistant Professor REEDY  
*Prerequisite:* Senior standing and Chemistry 31, or graduate standing.
29. **ADVANCED INORGANIC CHEMISTRY.**—The common elements; periodic relationship; preparation and application of the common elements and compounds. Lectures; recitations. II; (2). Assistant Professor KREMERS
31. **ELEMENTARY PHYSICAL CHEMISTRY.**—The experimental basis for a proper appreciation of physical chemistry. Lectures; problems. I or II; (3). Professor RODEBUSH, Dr. PHIPPS  
*Prerequisite:* Chemistry 5a, 5b; Physics 1a-1b, or 7a-7b; Mathematics 7 or 8.
33. **ELEMENTARY PHYSICAL CHEMISTRY.**—Laboratory to accompany 31. I or II; (2). Dr. PHIPPS  
*Prerequisite:* Chemistry 5a, 5b; Physics 1a-1b, or 7a-7b; Mathematics 7 or 8.
- 34a-34b. **PHYSICAL CHEMISTRY.**—Thermodynamics and free energy calculations. Atomic structure. I, II; (2). Professor RODEBUSH  
*Prerequisite:* Chemistry 31, 33.
35. **ELECTROCHEMISTRY.**—Electrochemistry; thermodynamics. I or II; (3). Dr. PHIPPS  
*Prerequisite:* Chemistry 31, 33.
46. **CHEMISTRY OF PLANT PRODUCTS.**—Organic compounds in plants; plant nutrition. Lectures; laboratory. II; (2). Assistant Professor ENGLIS  
*Prerequisite:* Chemistry 9 and 9c, or 14a and 14c.
47. **PHYSICAL METHODS IN INORGANIC PROBLEMS.**—Recitations; assigned readings. I; (2). Assistant Professor REEDY
55. **ADVANCED ANALYTICAL CHEMISTRY.**—The qualitative and quantitative methods of analytical chemistry. Analysis of ores and alloys. Stoichiometry. II; (5). Professor BEAL, Assistant Professor BRALEY  
*Prerequisite:* Chemistry 5a.
61. **INDUSTRIAL CHEMICAL LABORATORY.**—Preparation and purification of chemical products. (Should be accompanied by either Chemistry 6 or 109.) II; (3). Dr. BRADLEY  
*Prerequisite:* Chemistry 5a and 14a.
65. **FUELS AND FLUE GASES.**—Fuel inspection; gas analysis; determination of calorific values; calculation of efficiencies. I or II; (3). Assistant Professor LAYNG and assistants  
*Prerequisite:* Chemistry 5a.
66. **GAS ENGINEERING.**—Gas machinery; ovens and appliances for carbonization; recovery of by-products. II; (1). Assistant Professor LAYNG  
*Prerequisite:* Chemistry 65; registration in 66a is advised.

66a. CONTROL PROCESSES IN GAS MANUFACTURE.—Standardization methods and inspection. II; (1). Assistant Professor LAYNG

*Prerequisite:* Chemistry 65.

69. METALLURGICAL LABORATORY AND ASSAYING.—Fire assay of gold, silver, lead, and copper ores, mattes, and bullion; fluxes, slags, and charge calculations; coal, oil, and gas furnaces, and measurement of high temperatures. I; (2). Dr. AUSTIN

*Prerequisite:* Chemistry 5a; Geology 20.

72. PAINTS, OILS, TURPENTINES, VARNISHES, AND PROTECTIVE COVERINGS FOR WOOD AND METALS.—Lectures; laboratory. I; (2). Professor PARR, Assistant Professor LAYNG

*Prerequisite:* Chemistry 5a and 14a-14b.

73. ASPHALT, TAR, AND DISTILLATION PRODUCTS.—Sources, characteristics, composition, and examination; binders and dust preventives used in road construction. (For students in highway engineering.) II; (2). Professor PARR, Assistant Professor LAYNG

*Prerequisite:* Chemistry 2a or 4.

76. MINERAL OILS.—Fractionation; analysis; evaluation for fuel, lubrication, and gas manufacture. II; (2). Assistant Professor LAYNG

*Prerequisite:* Chemistry 9 or 14a.

77. COMPOSITION AND CLASSIFICATION OF COAL.—Classification; changes in composition; weathering; spontaneous combustion; mine gases. Lectures; reading. II; (1). Professor PARR

*Prerequisite:* Chemistry 65.

78. METALLOGRAPHY.—Constitution and microstructure of metals and alloys. Lectures; readings; laboratory. II; (2). Dr. AUSTIN

*Prerequisite:* Chemistry 7.

79. ADVANCED METALLOGRAPHY.—Selected alloy systems; correlation of constitution and properties. I; ( $\frac{3}{4}$  unit). (2). Dr. AUSTIN

*Prerequisite:* Chemistry 7 and 78 or equivalent.

92a-92b. CHEMICAL LITERATURE AND REFERENCE WORK.—Periods, leaders, journals. Required of juniors in chemistry and chemical engineering; advised for juniors who are majoring in chemistry. I, II; (1). Miss SPARKS

*Prerequisite:* 13 hours of chemistry; 1 year of French or German; junior standing.

95. HISTORY OF CHEMISTRY.—Lectures, reading. I; (2). Professor NOYES

*Prerequisite:* 20 hours of chemistry including one semester of organic chemistry; one year of French or German and junior standing.

#### COURSES FOR GRADUATES

Graduate students whose major subject is in some department other than chemistry, before taking graduate work for credit in this department, must have had the equivalent of 15 university credits in chemistry, and the ground covered should include satisfactory work in general chemistry and in qualitative and quantitative analysis. Such students are advised to make selections from the following courses: Chemistry 31, 33 (or 102), 55, 14a, 14b, 14c, 14d, 15, 29, and 25. Courses of a more special nature will not as a rule, be accepted for graduate work unless preceded by one of the courses above.

Graduate students who are candidates for an advanced degree in chemistry must have had the equivalent of 25 university credits in chemistry, properly distributed.

For students in chemistry, 5a, 5b, 8, 9, and 9c will not be accepted for graduate credit, and 14a-14b, 14c, 14d, 31, and 33 will be accepted only from students entering the Graduate School with the equivalent of 30 university credits in chemistry.

101. THEORIES OF CHEMISTRY.—Seminar. II; ( $\frac{1}{4}$  unit). Professor NOYES

102. ADVANCED PHYSICAL CHEMISTRY.—Recent developments in physical chemistry. Seminar. I, II; ( $\frac{3}{4}$  unit). Professor RODEBUSH and staff

103. ADVANCED IORGANIC CHEMISTRY.—The periodic system; descriptive chemistry of the rarer elements. Lectures; recitations. I, II; ( $\frac{1}{2}$  unit). Professor HOPKINS



- 103a. ADVANCED ANALYTICAL CHEMISTRY.—Lectures, with or without laboratory. II; ( $\frac{1}{2}$  to  $1\frac{1}{4}$  units)<sup>1</sup>. Assistant Professor BRALEY  
*Prerequisite:* Chemistry 5b, 14a-14b, 31, 33.
- 103b. SPECIAL TOPICS IN ANALYTICAL CHEMISTRY.—Required of all students taking a major or minor in analytical chemistry. Seminar. I, II; ( $\frac{1}{4}$  unit). Professor BEAL, Assistant Professors BRALEY, ENGLIS, Dr. SMITH  
*Prerequisite:* Chemistry 9a, 9b, 14a-14b.
- 103c. SPECIAL TOPICS IN INORGANIC CHEMISTRY.—Seminar. I, II; ( $\frac{1}{4}$  unit). Professor HOPKINS
- 103d. LABORATORY WORK IN THE RARER ELEMENTS.—Should accompany or follow 103. I, II; ( $\frac{1}{4}$  to  $\frac{3}{4}$  units)<sup>1</sup>. Professor HOPKINS, Assistant Professor KREMERS, Dr. YNTEMA
104. ADVANCED ORGANIC CHEMISTRY.—Geometric isomerism; optical isomerism; tautomerism; mechanisms of important reactions; etc. II; ( $\frac{3}{4}$  unit). Professor ADAMS
- 104a. ADVANCED ORGANIC CHEMISTRY.—(First Course). I; ( $\frac{3}{4}$  unit). Professor ADAMS
- 104b. ADVANCED QUANTITATIVE ORGANIC CHEMISTRY.—Proteins, alkaloids, glucosides, volatile oils, and other constituents of animal and vegetable tissues, toxicology. Lectures; seminar. May be accompanied by laboratory work on a selected group of compounds. I, II; ( $\frac{1}{2}$  unit;  $1\frac{1}{4}$  unit with laboratory). Professor BEAL
- 104c. ORGANIC CHEMISTRY.—Seminar. A review of current literature in organic chemistry. I, II; ( $\frac{1}{4}$  unit). Professor ADAMS
- 104d. ADVANCED ORGANIC CHEMISTRY.—(Second Course). Heterocyclic compounds. I; ( $\frac{3}{4}$  unit). Assistant Professor MARVEL
- 104e. ADVANCED ORGANIC CHEMISTRY.—Chiefly laboratory work. (1 unit). Professor ADAMS, Assistant Professor MARVEL
105. ADVANCED PHYSIOLOGICAL CHEMISTRY.—Chemistry of intermediary metabolism. Lectures; discussions; readings. II; ( $\frac{3}{4}$  unit). Professor ROSE
- 105a. ADVANCED PHYSIOLOGICAL CHEMISTRY.—Difficult biochemical preparations; analytical methods; chiefly laboratory. II; ( $\frac{3}{4}$  unit). Professor ROSE
- 105b-105c. ADVANCED PHYSIOLOGICAL CHEMISTRY.—Seminar. Current literature. Required of all students majoring in physiological chemistry. I, II; ( $\frac{1}{2}$  unit). Professor ROSE
107. SPECIAL PROBLEMS IN TECHNOLOGY OF FUELS.—I; ( $\frac{1}{2}$  unit). Professor PARR  
*Prerequisite:* Chemistry 77.
- 107a. FUEL TECHNOLOGY.—Constitution of coal. I; ( $\frac{1}{2}$  unit). Assistant Professor LAYNG  
*Prerequisite:* Chemistry 65.
- 107b. FUEL TECHNOLOGY.—Carbonization processes; by-product constituents and recovery. II; ( $\frac{1}{2}$  unit). Assistant Professor LAYNG  
*Prerequisite:* Chemistry 65 and 107a.
108. ADVANCED METALLOGRAPHY.—Metals and alloys. Recent work by Bain, Jeffries, Rosenhain, and others. Laboratory work. I; ( $\frac{1}{2}$  unit). Professor PARR, Dr. AUSTIN
109. ADVANCED INDUSTRIAL CHEMISTRY.—Seminar. Development and chemical control of processes. I, II; ( $\frac{3}{4}$  unit). Assistant Professor LAYNG
- 109a. ADVANCED INDUSTRIAL CHEMISTRY.—Laboratory. Development and control of processes on a commercial scale. I; ( $\frac{3}{4}$  unit). Professor PARR, Dr. BRADLEY
110. WATER SUPPLIES.—Advanced course. Sources of contamination; purification for potable or technical use. I, II; ( $\frac{1}{2}$  to  $1\frac{1}{4}$  units)<sup>1</sup>. Professor BUSWELL

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to  $1\frac{1}{4}$  units, but 1, or  $1\frac{1}{4}$ .



111. RESEARCH.—A thesis is usually required of students taking the Master's degree and is always required of students taking the degree of Doctor of Philosophy. I, II; work may be taken in the following subjects:

PHYSICAL AND ELECTROCHEMISTRY	Professor RODEBUSH, Assistant Professor REEDY
INORGANIC CHEMISTRY	Professor HOPKINS, Assistant Professors REEDY, KREMERS, Dr. YNTEMA, Dr. NEVILLE
ANALYTICAL CHEMISTRY	Professor BEAL, Assistant Professor BRALEY, Dr. SMITH
FOOD CHEMISTRY	Professor BEAL, Assistant Professor ENGLIS
ORGANIC CHEMISTRY	Professors NOYES, ADAMS, Assistant Professor MARVEL
WATER CHEMISTRY	Professor BUSWELL
PHYSIOLOGICAL CHEMISTRY	Professor ROSE
INDUSTRIAL CHEMISTRY	Professor PARR, Assistant Professor LAYNG, Dr. AUSTIN
CERAMIC CHEMISTRY	Professor PARMELEE
PHYTO-CHEMISTRY	Assistant Professor ENGLIS

#### SUMMER SESSION COURSES

Professors ADAMS, ROSE, BEAL (in charge); Assistant Professors REEDY, BRALEY, KREMERS, MARVEL; Dr. ROSALIE M. PARR, Dr. YNTEMA, Dr. SMITH, Dr. DRIGGS, Dr. JOHNSON, Dr. CAROTHERS, Miss SPARKS, Dr. COX

NOTE.—All the courses in chemistry in the Summer Session are equivalent to the courses of the same number given during the academic year, and have the same prerequisites.

#### COURSES FOR UNDERGRADUATES

S1. ELEMENTARY CHEMISTRY.	Assistant Professor KREMERS, Dr. PARR, Dr. DRIGGS
S1a. INORGANIC CHEMISTRY.	Assistant Professor KREMERS, Dr. YNTEMA
S1b. INORGANIC CHEMISTRY (for engineering students).	Assistant Professor KREMERS, Dr. PARR
S2a. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.	Assistant Professor REEDY
S3a. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS.	Assistant Professor REEDY
S4. INORGANIC CHEMISTRY AND QUALITATIVE ANALYSIS (for students in engineering).	Assistant Professor REEDY
S5a. ELEMENTARY QUANTITATIVE ANALYSIS.	Professor BEAL, Dr. SMITH
S5b. QUANTITATIVE ANALYSIS.	Assistant Professor BRALEY
S8. AGRICULTURAL ANALYSIS.	Dr. SMITH

#### COURSES FOR ADVANCED UNDERGRADUATES OR GRADUATES

By suitable selection of courses through four consecutive summers it will be possible for persons attending the Summer Session to meet the requirements for the Master's degree.

S14a. ELEMENTARY ORGANIC CHEMISTRY.	Professor ADAMS
S14b. ORGANIC CHEMISTRY (second course).	Dr. JOHNSON
S14c. ORGANIC CHEMISTRY (elementary laboratory).	Professor ADAMS, Dr. CAROTHERS, Dr. JOHNSON
S14d. ORGANIC CHEMISTRY (advanced laboratory).	Dr. JOHNSON
S15. PHYSIOLOGICAL CHEMISTRY.	Professor ROSE, Dr. COX
S17. TEACHERS' COURSE.	Dr. PARR
S21. QUALITATIVE ANALYSIS.	Dr. CAROTHERS
S26. PHARMACEUTICAL CHEMISTRY.	Professor BEAL
S92. CHEMICAL LITERATURE AND REFERENCE WORK.	Miss SPARKS

S103.	ADVANCED INORGANIC CHEMISTRY.—( $\frac{1}{2}$ unit).	Assistant Professor KREMERS
S103a.	ADVANCED ANALYTICAL CHEMISTRY.—( $\frac{1}{2}$ unit, $1\frac{1}{4}$ with laboratory).	Assistant Professor BRALEY
S103d.	LABORATORY WORK IN THE RARER ELEMENTS.—( $\frac{1}{4}$ to $\frac{3}{4}$ units).	Assistant Professor KREMERS
S104b.	ADVANCED QUANTITATIVE ORGANIC CHEMISTRY.—( $\frac{1}{2}$ unit).	Professor BEAL
S104e.	ADVANCED ORGANIC CHEMISTRY.—(1 unit).	Professor ADAMS, Assistant Professor MARVEL
S105a.	ADVANCED PHYSIOLOGICAL CHEMISTRY.—( $\frac{1}{2}$ to 1 unit).	Professor ROSE
S11 and S111.	RESEARCH.	
PHYSICAL AND ELECTROCHEMISTRY		Dr. PHIPPS, Assistant Professor REEDY
INORGANIC CHEMISTRY		Assistant Professors REEDY, KREMERS
ANALYTICAL CHEMISTRY		Professor BEAL, Assistant Professor BRALEY, Dr. SMITH
PHYSIOLOGICAL CHEMISTRY		Professor ROSE
ORGANIC CHEMISTRY		Professor ADAMS, Assistant Professor MARVEL

## CIVIL ENGINEERING

Professors WILLIAMS, WILSON, CROSS; Associate Professor PICKELS; Assistant Professors WILEY, RAYNER, MYLREA, VAWTER, SHEDD; Mr. BAUER, Mr. SCHMELTZER, Mr. BOARDMAN, Mr. HORTON; Dean KETCHUM, graduate course

### COURSES FOR UNDERGRADUATES

27. ELEMENTARY SURVEYING.—Use of instruments; partitioning of land; map construction; United States land survey methods, re-establishment of corners and boundaries, interpretation of deeds. Problems. I; (3).

Assistant Professor RAYNER, Mr. SCHMELTZER, Mr. HORTON

*Prerequisite:* General Engineering Drawing 1 or 4; Mathematics 4.

28. TOPOGRAPHIC SURVEYING.—The transit and plane-table in topographic surveys; methods. II; (3).

Assistant Professor RAYNER, Mr. SCHMELTZER, Mr. HORTON

*Prerequisite:* Civil Engineering 27; Physics 1a, 3a, and registration in Physics 1b, 3b.

30. HIGHER SURVEYING.—Topographical surveying methods as applied to intermediate and small scale maps. Determination of true azimuth from solar and stellar observations. Hydrographic surveying. II; (3).

Mr. SCHMELTZER

*Prerequisite:* Civil Engineering 27, 28.

31. SURVEYING FOR LANDSCAPE GARDENERS.—Adjustment of instruments; survey methods; setting slope stakes; cross-sectioning; construction and use of profiles; mapping. I; (3).

Mr. HORTON

*Prerequisite:* Mathematics 4; Architecture 31, 32.

32. SURVEYING FOR LANDSCAPE GARDENERS.—The stadia; topographic signs; contour construction; grading and drainage; earthwork computations. Each student prepares a large scale topographic map of a portion of the campus. II; (3).

Assistant Professor RAYNER

*Prerequisite:* Civil Engineering 31.

34. GENERAL SURVEYING.—Common and special surveying methods; triangulation; topographic surveying; U. S. land surveys; computations of areas by latitudes and departures; computation of earthwork. II; (3).

Assistant Professor RAYNER, Mr. SCHMELTZER

*Prerequisite:* General Engineering Drawing 1 or 4; Mathematics 4.

35. PRINCIPLES OF SURVEYING.—(For students who do not expect to take Civil Engineering 28.) I; (3).

Mr. SCHMELTZER, Mr. HORTON

*Prerequisite:* Mathematics 4; General Engineering Drawing 1 or 4.

36. PRINCIPLES OF SURVEYING.—(For junior students in ceramic engineering.)  
II; (2). Mr. HORTON  
*Prerequisite:* Mathematics 4; General Engineering Drawing 1 or 4.
51. RAILROAD SURVEYING.—Location, construction, and maintenance of railways; curves, turnouts; earth work, preliminary and location surveys. Each student makes a set of maps, profiles, and estimates. I; (5).  
Associate Professor PICKELS, Assistant Professors VAWTER, WILEY, Mr. SCHMELTZER  
*Prerequisite:* Civil Engineering 27, 28.
52. ROADS AND PAVEMENTS.—(For municipal and sanitary engineering students only.) Earth, gravel, stone, block, concrete, and bituminous pavements; accessories. II; (3). Mr. BAUER  
*Prerequisite:* Junior standing in municipal and sanitary engineering, including all prescribed subjects.
53. RAILROAD SURVEYING.—First eleven weeks of course 51, for juniors in municipal and sanitary engineering. I; (3).
54. ROADS AND PAVEMENTS.—Road and street location and construction; paving materials, and accessories. II; (4). Assistant Professor WILEY, Mr. BAUER  
*Prerequisite:* Mathematics 4; General Engineering Drawing 1 or 4; Civil Engineering 27, 28, 51.
57. HYDROLOGY.—Precipitation; evaporation; transpiration, deep seepage; run-off; hydraulics of rivers and small streams; use of current meter, float, weir, etc. I; (2).  
Associate Professor PICKELS  
*Prerequisite:* Senior standing in civil engineering.
58. STRESSES IN MINE STRUCTURES.—(For students in mining engineering.) Stresses in tipples, head-frames, and other mine structures. II; (2).  
Assistant Professor VAWTER  
*Prerequisite:* Theoretical and Applied Mechanics 20, 25.
60. STRUCTURAL STRESSES.—Analysis of stresses in statically determinate structures. II; (4). Professor CROSS, Assistant Professor MYLREA  
*Prerequisite:* Mathematics 2, 4, 6; General Engineering Drawing 1 or 4, 2; Theoretical and Applied Mechanics 20, 25, or 29.
62. STRUCTURAL DETAILS.—Design of details of steel and timber structures. Working drawings. II; (2). Assistant Professors SHEDD, VAWTER, Mr. BOARDMAN  
*Prerequisite:* Registration in Civil Engineering 60.
70. SEMINAR.—Preparation, reading, and discussion of papers. II; (1).  
Assistant Professor RAYNER  
*Prerequisite:* Rhetoric 1 and 2; junior standing in civil engineering.
73. BRIDGE DESIGN.—A portion of course 85, for railway civil engineers. I; (4).
75. MASONRY CONSTRUCTION.—Brick and stone masonry; foundations; bridge piers and abutments, dams, retaining walls, culverts, and arches. I or II; (3).  
Professor WILLIAMS, Assistant Professor VAWTER  
*Prerequisite:* Theoretical and Applied Mechanics 10, 20, 21, 29; Civil Engineering 60.
77. STRUCTURAL ENGINEERING.—Design of steel and reinforced structures; buildings and foundations. For engineering students other than civil. I; (3). Mr. BOARDMAN  
*Prerequisite:* Senior standing in engineering.
78. DRAINAGE ENGINEERING.—Land drainage; river improvement. II; (3).  
Associate Professor PICKELS  
*Prerequisite:* Civil Engineering 57.
80. ENGINEERING CONTRACTS AND SPECIFICATIONS.—Engineering relations, the law of contracts; business and technical clauses used in specifications. II; (2).  
Associate Professor PICKELS, Assistant Professor VAWTER  
*Prerequisite:* Senior standing in engineering.
81. THEORY OF REINFORCED CONCRETE.—Stress distribution; continuity in reinforced concrete structures. I; (2). Professor CROSS, Assistant Professor MYLREA  
*Prerequisite:* Civil Engineering 60.



82. REINFORCED CONCRETE DESIGN.—Designs and details for concrete structures. II; (4). Assistant Professors MYLREA, SHEDD  
*Prerequisite:* Civil Engineering 81.
84. VALUATIONS AND RATES.—Principles, purposes, and methods of valuation; the rate base. I or II; (2). Professor WILLIAMS  
*Prerequisite:* Senior standing in engineering.
85. BRIDGE DESIGN.—Stress sheets, general design drawings, and details of buildings, railway and highway bridges; types of structure. I; (5). Assistant Professors MYLREA, SHEDD, Mr. BOARDMAN  
*Prerequisite:* Civil Engineering 60, 62.
88. STRESSES IN STRUCTURES.—Analysis of stresses. Foundations and superstructures. I; (4). Mr. BOARDMAN  
*Prerequisite:* Theoretical and Applied Mechanics 20, 25.
90. STRUCTURAL DESIGN.—Design based on the work in Civil Engineering 88. II; (4). Mr. BOARDMAN  
*Prerequisite:* Civil Engineering 88.
91. ADVANCED STRUCTURAL ANALYSIS.—The elastic theory and its applications in statically indeterminate structures. I; (3). Professor CROSS  
*Prerequisite:* Registration in Civil Engineering 73 or 85.
- NOTE.—C. E. 91 is recommended for graduate students who have not had similar training.
92. STRUCTURAL SEMINAR.—Methods of investigation in structural design. Reports; discussions; comparisons of designs; lectures. II; (2). Professor CROSS, Assistant Professor MYLREA. *Cooperating:* Professor WILSON  
*Prerequisite:* Civil Engineering 91.
93. HIGHWAY DESIGN.—Road systems; city streets; pavement types; design, preparation of plans, specifications, and estimates of cost. I; (3). Assistant Professor WILEY  
*Prerequisite:* Civil Engineering 54; Theoretical and Applied Mechanics 21, 29.
94. HIGHWAY ADMINISTRATION.—Relation of road and street improvement to social and economic welfare; highway organization; highway and pavement financing. II; (3). Assistant Professor WILEY  
*Prerequisite:* Senior standing in civil engineering.
95. PLAIN CONCRETE.—Tests for Portland cement; aggregates; field and laboratory examination and tests; proportioning. Laboratory practice. I; (2). Mr. BAUEF  
*Prerequisite:* Senior standing in engineering.
96. ROAD MATERIALS.—Examination and tests of bituminous and non-bituminous materials; interpretation of results; specifications; inspection. Laboratory practice. II (2). Assistant Professor WILEY, Mr. BAUEF  
*Prerequisite:* Civil Engineering 54, 95. Students who expect to take Civil Engineering 96 are urged to take Geology 43 or its equivalent in the junior year.
- 97-98. THESIS<sup>1</sup>.—Investigation or design. Only students of high standing are permitted to take a thesis. I; (1); II; (2 or 3).<sup>2</sup>  
*Prerequisite:* Senior standing in civil engineering.
99. INSPECTION TRIP.—A three days' trip to study various industries and engineering projects. I; (*No credit, but required for graduation*).  
*Prerequisite:* Senior standing in civil engineering.

#### COURSES FOR GRADUATES

Entrance on graduate work in civil engineering presupposes the full undergraduate course in that subject.

103. HIGHWAY CONSTRUCTION.—Interpretation of highway tests. Contractor's organization and official control. I; (*1 unit*).

<sup>1</sup>A thesis may be substituted for a technical subject in any one of the options of the senior year of the civil engineering curriculum, on the approval of the head of the department.

<sup>2</sup>In registering for a course with variable credit hours, a student should put down on his study-list, not the possible hours as shown here, but the number of hours for which he intends to take the course; e.g. not 2 hours, but 2, or 3.



106. REINFORCED CONCRETE STRUCTURES.—Continuity in reinforced concrete design. Elastic theory; arches and domes. I. (1 or 2 units)<sup>1</sup>.

Professor CROSS, Assistant Professor MYLREA

107. STATICALLY INDETERMINATE STRUCTURES AND SECONDARY STRESSES.—I; (1 unit). Professor WILSON

108. ADVANCED BRIDGE DESIGN.—Design of steel arch, cantilever, suspension, and movable bridges. II; (1 or 2 units)<sup>1</sup>. Professor CROSS

112. FOUNDATIONS.—Types; design; construction. I; (1 unit).

Professor WILLIAMS

113. APPRAISALS AND RATE MAKING.—Value and depreciation. Valuation reports. II; (1 unit). Professor WILLIAMS

124. STEEL BUILDING CONSTRUCTION.—Steel framing of fire-proof buildings; wind bracing; analysis of details; erection methods and costs. II; (1 or 2 units)<sup>1</sup>. Professor WILSON

125. ADVANCED DESIGN OF INDUSTRIAL STRUCTURES.—Steel and reinforced concrete mill and factory buildings; head frames, tipples, and other mine structures; grain elevators. I; (1 unit). Dean KETCHUM

Prerequisite: Civil Engineering 107, and either 108 or 124.

For other graduate work in reinforced concrete, see Mechanics 105, by Professor TALBOT.

For graduate work in railway civil engineering, see Railway Engineering 110, by Professor KING.

For graduate work in sanitary engineering, see Municipal and Sanitary Engineering 102, 103, and 106, by Professors ENGER and BABBITT.

## THE CLASSICS

Professors BARTON, OLDFATHER, CANTER, BONDURANT (Summer Session); Assistant Professor PERRY; Dr. JOHNSON, Mr. HERRICK, Mr. HARBISON

### GREEK

MAJOR: 20 hours excluding Greek 1a-1b, 15, 16, 17, 18, and 55.

MINORS: 20 hours chosen from not more than two of the following: Foreign languages (Latin being especially recommended), English literature, history, and philosophy.

### LATIN

MAJOR: 20 hours excluding Latin 11a-11b, 6, 1a-1b, 9, 13, 20, and 56.

MINORS: 20 hours chosen from not more than two of the following: Foreign languages (Greek being especially recommended), English literature, history, and philosophy.

### CLASSICS

MAJOR: 20 hours in Greek and Latin, excluding Greek 1a-1b, 15, 16, 17, 18, and 55 and Latin 11a-11b, 6, 1a-1b, 9, 13, 20, and 56. At least 6 hours shall be carried in the secondary language and the remaining hours in the primary language.

MINORS: 20 hours chosen from not more than two of the following: Foreign languages, English literature, history, and philosophy.

### GREEK

#### COURSES FOR UNDERGRADUATES

The courses in translation naturally follow each other in the following sequence: 1a-1b, 5 or 7, 6 or 8. Course 1a-1b is intended for students who cannot present Greek for entrance to the University, but who desire to commence the study of the language. Course a-2b may be taken after course 1a-1b. Courses 16, 17, and 18 are open to sophomores, juniors, and seniors; 55 is open to those who have completed one course in history or classics.

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 or 2 units, but 1, or 2.

- 1a-1b. ELEMENTARY GREEK.—I, II; (4). Assistant Professor PERRY  
 2a-2b. NEW TESTAMENT GREEK.—Reading of selections and lectures on the text.  
 I, II; (2). Dr. JOHNSON, Mr. HERRICK  
*Prerequisite:* Greek 1a-1b or an equivalent.  
 4. SECOND-YEAR GREEK.—Homer, selections from the Iliad. I; (3). Dr. JOHNSON  
*Prerequisite:* Greek 1a-1b.  
 8. PLATO.—Selected Dialogues. II; (3). Dr. JOHNSON  
*Prerequisite:* Greek 4 or an equivalent.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

5. HERODOTUS.—Selections. II; (3). Dr. JOHNSON  
*Prerequisite:* Greek 4 and 8.  
 [6. THUCYDIDES.—The Sicilian Expedition, Books VI, VII. II; (3). Not given,  
 1925-26.  
*Prerequisite:* Greek 4 and 8.]  
 7. GREEK DRAMA.—Three plays from the great dramatists. I; (3).  
 Professor CANTER  
*Prerequisite:* Greek 4 and 8.

## GREEK LIFE AND HISTORY

Courses 15, 16, 17, and 18 presuppose no knowledge of Greek and are open to all students except freshmen.

15. GREEK ATHLETICS.—Lectures; prescribed readings. I; (1).  
 Professor OLDFATHER  
 16. THE LIFE OF THE ANCIENT GREEKS.—Lectures; prescribed readings. I; (1).  
 Dr. JOHNSON  
 17. GREEK DRAMA IN ENGLISH TRANSLATION. II; (2). Professor CANTER  
 18. GREEK ARCHAEOLOGY.—Lectures; prescribed readings. II; (2). Dr. JOHNSON  
 54. COMPARATIVE LITERATURE.—See English 54.  
 55. GREEK HISTORY.—(This course is described by the Department of History as History 55). Not open to freshmen. I; (3).  
 Professor OLDFATHER  
*Prerequisite:* One course in history or classics.

## COURSES FOR GRADUATES

Preparation for graduate work in Greek must include at least two years of preparatory Greek, two years of college Greek and two years of college Latin.

104. HOMER.—II; (1 unit). Professor OLDFATHER  
 106. GREEK DRAMA.—I; (1 unit). Professor PERRY  
 110. BIBLIOGRAPHY AND CRITICISM.—(Thesis course; the same as Latin 110). I,  
 II; (1 unit). Professor OLDFATHER and others

## LATIN

## COURSES FOR UNDERGRADUATES

- 11a-11b. ELEMENTARY LATIN.—I, II; (4). Mr. HERRICK, Mr. HARBISON  
 6. CICERO.—Selections from the Orations. I; (4). Mr. HARBISON  
*Prerequisite:* Two entrance units in Latin or Latin 11a-11b.  
 1a-1b. OVID AND VERGIL.—I, II; (4). Dr. JOHNSON, Mr. HERRICK  
*Prerequisite:* Three entrance units in Latin or Latin 6.

2a-2b. LIVY, PLAUTUS, AND TERENCE.—I: Selections from Livy; the story of Hannibal. II: The Rudens and Captivi of Plautus and the Phormio of Terence. I, II; (4).

Professor BARTON

*Prerequisite:* Four entrance units in Latin or Latin 1a-1b.

3. SALLUST AND CICERO.—Selections from the Jugurthine War; *De Senectute*, or *De Amicitia*. I; (3).

Mr. HERRICK

*Prerequisite:* Latin 2a-2b.

4. CATULLUS AND HORACE.—Selections. II; (3).

Assistant Professor PERRY

*Prerequisite:* Latin 2a-2b.

5a-5b. LATIN COMPOSITION.—Grammatical drill and practice in simpler forms of expression. Required of those receiving the recommendation of the department as teachers. I, II; (1).

Professor CANTER

9. TEACHERS' COURSE.—Purpose and methods of secondary Latin instruction; the teacher's preparation. Required of those receiving the recommendation of the department as teachers. II; (2).

Professor BARTON

*Prerequisite:* 14 hours of college Latin. A portion of this requirement may be waived in the case of those who have taught Latin.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

7. HORACE AND JUVENAL.—Selections from the Satires and Epistles of Horace; selected Satires of Juvenal. I; (3).

Assistant Professor PERRY

*Prerequisite:* 12 hours of Latin acceptable for a major.

8. TACITUS.—The Annals, Books I-VI. II; (3).

Professor CANTER

*Prerequisite:* 12 hours of Latin acceptable for a major.

[14. SENECA.—Selections from his Epistles. I; (3). Not given, 1925-26.

Assistant Professor PERRY

*Prerequisite:* 12 hours of Latin acceptable for a major.]

[16. MARTIAL AND SUETONIUS.—Selections. II; (3). Not given, 1925-26.

Professor CANTER

*Prerequisite:* 12 hours of Latin acceptable for a major.]

30a-30b. Thesis or a special course of study approved by the department. I, II; (2).

Professor BARTON and others

*Prerequisite:* 14 hours of Latin acceptable for a major; senior standing.

10. LATIN COMPOSITION.—Leading principles; assigned models. Required of those receiving the recommendation of the department as teachers. II; (2).

Assistant Professor PERRY

*Prerequisite:* 12 hours of college Latin acceptable for a major, including Latin 5a-5b or an equivalent.

#### ROMAN LIFE AND HISTORY

(Courses 13 and 20 presuppose no knowledge of Latin and are open to all students except freshmen.)

13. ROMAN LIFE.—The family, organization of society, marriage, education, amusements. Lectures; readings; photographs and slides. II; (1).

Professor BARTON

20. CLASSICAL MYTHOLOGY.—Lectures and assigned readings. I; (2).

Professor BARTON

54. COMPARATIVE LITERATURE.—See English 54.

56. ROMAN HISTORY.—(This course is described by the Department of History as History 56.) Not open to freshmen. II; (3).

Professor OLDFATHER

*Prerequisite:* One course in history or classics.

#### COURSES FOR GRADUATES

Students desiring to do graduate work in Latin should have had at least three years of college Latin in addition to the Latin prescribed to meet entrance requirements.

- |  |                                |
|--|--------------------------------|
| 104. LATIN PALEOGRAPHY.—I; (1 unit).   | Professor OLDFATHER            |
| 108. TACITUS. THE HISTORIES.—I; (1 unit).  | Professor BARTON               |
| 109. VERGIL.—II; (1 unit).   | Professor BARTON               |
| 110. BIBLIOGRAPHY AND CRITICISM.—(Thesis course; the same as Greek 110.) I, II;<br>(1 unit). | Professor OLDFATHER and others |
| 114. CAESAR.—II; (1 unit).   | Professor OLDFATHER            |
| 115. LATIN ELEGY.—I; (1 unit).   | Professor CANTER               |

## SUMMER SESSION COURSES

- |                               |                     |
|-------------------------------|---------------------|
| S6. CICERO.—(1½).             | Professor BONDURANT |
| S9. TEACHERS' COURSE.—(1½).   | Professor BONDURANT |
| S13. ROMAN PRIVATE LIFE.—(1). | Professor BONDURANT |

## COURSE FOR GRADUATES

- |   |                     |
|---|---------------------|
| S113. PLAUTUS.—Selected plays, lectures and discussions. (½ to 1 unit) <sup>1</sup> . | Professor BONDURANT |
|---|---------------------|

## COMMERCIAL LAW

(See BUSINESS LAW.)

## DAIRY HUSBANDRY

Professors RUEHE, FRASER, PRUCHA, GAINES; Associate Professor YAPP; Assistant Professors OVERMAN, NEVENS, AMBROSE, BRANNON; Mr. CAMPBELL, Mr. TRACY, Mr. SANMANN, Mr. WRIGHT, Mr. DAVIDSON, Mr. KUHLMAN

## COURSES FOR UNDERGRADUATES

1. TESTING DAIRY PRODUCTS.—Lectures; recitations; problems; laboratory. I or II; (3). Assistant Professor OVERMAN, Mr. WRIGHT  
*Prerequisite:* Dairy Husbandry 24b or 30 hours' university work.
2. DAIRY CATTLE.—Selection, feeding, breeding, and management. Lectures; recitations; laboratory. II; (5). Associate Professor YAPP, Assistant Professor NEVENS, Mr. CAMPBELL  
*Prerequisite:* Dairy Husbandry 24a; Animal Husbandry 21.
8. CITY MILK SUPPLY.—Production, transportation, plant management, and distribution of milk. Required inspection trip costing \$15 to \$20. Lectures; laboratory; readings. II; (3). Assistant Professor AMBROSE  
*Prerequisite:* Dairy Husbandry 1, 11, and 12.
11. GENERAL DAIRY BACTERIOLOGY.—Milk sanitation. Lectures; readings; reports. II; (2). Professor PRUCHA  
*Prerequisite:* Dairy Husbandry 24b; 30 hours' university work.
12. GENERAL DAIRY BACTERIOLOGY.—Contamination and control. Laboratory. II; (2). Professor PRUCHA, Assistant Professor BRANNON  
*Prerequisite:* Dairy Husbandry 11 or registration therein.
14. MILK CONDENSING.—Methods of manufacturing condensed milk and milk powder. Requires one inspection trip costing about \$30. Lectures; laboratory. II; (3). Mr. TRACY  
*Prerequisite:* Dairy Husbandry 1, 11, and 12.
22. CHEESE MAKING.—Common varieties of hard and soft cheese. Lectures; laboratory. I; (3). Assistant Professor AMBROSE  
*Prerequisite:* Dairy Husbandry 24b, 11, and 12.

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not ½ to 1 unit, but ½, or 1.



23a-23b. INVESTIGATION WITH THESIS: DAIRY BACTERIOLOGY.—I, II; (5).  
Professor PRUCHA, Assistant Professor BRANNON

23c-23d. INVESTIGATION WITH THESIS: DAIRY CHEMISTRY.—I, II; (5).  
Assistant Professor OVERMAN

23e-23f. INVESTIGATION WITH THESIS: DAIRY FARMING AND ECONOMIC MILK PRODUCTION.—I, II; (5).  
Professor FRASER

23g-23h. INVESTIGATION WITH THESIS: DAIRY MANUFACTURES.—I, II; (5).  
Professor RUEHE, Assistant Professor AMBROSE

23j-23k. INVESTIGATION WITH THESIS: DAIRY PRODUCTION.—I, II; (5).  
Professor GAINES, Associate Professor YAPP, Assistant Professor NEVENS

*Prerequisite:* 90 hours of university work including not less than 20 hours pertinent to thesis problem and approval of head of department. Credit is not given for either semester separately.

24a. ELEMENTARY DAIRY PRODUCTION.—Survey of the industry; breeds of dairy cattle; selection, feeding, and management of herds. (No credit allowed juniors and seniors.)  
Lecture; quiz; laboratory. I or II; (2). Mr. CAMPBELL, Mr. DAVIDSON, Mr. KUHLMAN

24b. ELEMENTARY TESTING AND MANUFACTURE OF DAIRY PRODUCTS.—Testing and manufacture of dairy products; cream separators. Lectures; quiz; laboratory. (No credit allowed juniors and seniors.) I or II; (2).  
Mr. TRACY, Mr. SANMANN

*Prerequisite:* Chemistry 1 or 1a.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. MANUFACTURE OF ICE CREAM.—Standardizing, mixing, and freezing; defects and their causes; judging; artificial refrigeration; machinery and equipment. Required inspection trip costing about \$30. I; (3).  
Professor RUEHE, Mr. TRACY

*Prerequisite:* Dairy Husbandry 1, 11, and 12; 60 hours of university work.

5. COMPOSITION OF DAIRY PRODUCTS.—Rapid commercial tests; milk proteins; composition, chemical and physical properties of milk fat. Lectures; recitations; problems; readings; laboratory. II; (3).  
Assistant Professor OVERMAN

*Prerequisite:* Chemistry 8, 19.

7. CREAMERY BUTTERMAKING AND FACTORY MANAGEMENT.—Types of creameries; raw product; creamery by-products; refrigeration. Creamery location and plans. Required inspection trip costing about \$30. Lectures; readings; problems; laboratory. II; (5).  
Assistant Professor AMBROSE

*Prerequisite:* Dairy Husbandry 1, 11, and 12; 60 hours of university work.

10. ADVANCED DAIRY BACTERIOLOGY.—Bacterial flora of milk and milk products. Readings; reports. I; (4).  
Professor PRUCHA, Assistant Professor BRANNON

*Prerequisite:* Bacteriology 5a and 5b; 60 hours' university work.

17. ADVANCED STUDY OF DAIRY BREEDS.—Historical background; characteristics; noted individuals and families; lactation. Lectures; readings; seminar. I; (3).  
Associate Professor YAPP

*Prerequisite:* Dairy Husbandry 2.

20. ECONOMIC PROBLEMS IN DAIRY FARMING.—I; (3).  
Professor FRASER

*Prerequisite:* 60 hours of university work.

21. SYSTEMS OF DAIRY FARMING.—A three-day inspection trip required; expenses about \$24. II; (3).  
Professor FRASER

*Prerequisite:* 60 hours of university work.

25. ADVANCED DAIRY CATTLE FEEDING.—Feeding standards and experiments; nutritional problems; planning investigations. Lectures; readings; seminar. II; (2).  
Assistant Professor NEVENS

*Prerequisite:* Dairy Husbandry 2.

## COURSES FOR GRADUATES

101. ECONOMIC MILK PRODUCTION.—Efficiency of dairy farms; factors influencing profits. I, II; ( $\frac{1}{2}$  to 2 units)<sup>1</sup>.  
Professor FRASER
104. DAIRY BACTERIOLOGY.—Fermentation in dairy products. I, II; ( $\frac{1}{2}$  to 1 unit)<sup>1</sup>.  
Professor PRUCHA
105. DAIRY MANUFACTURES.—Special problems. I, II; ( $\frac{1}{2}$  to 2 units)<sup>1</sup>.  
Professor RUEHE
106. DAIRY BACTERIOLOGY.—Assigned problems. I, II; ( $\frac{1}{2}$  to 2 units)<sup>1</sup>.  
Professor PRUCHA
107. DAIRY CHEMISTRY.—Assigned problems. I, II; ( $\frac{1}{2}$  to 2 units)<sup>1</sup>.  
Assistant Professor OVERMAN
108. PHYSIOLOGY OF LACTATION.—I, II; ( $\frac{1}{2}$  to 2 units)<sup>1</sup>.  
Professor GAINES
112. RESEARCH.—(1-4 units)<sup>1</sup>. Arrange.  
NOTE: Graduate students taking a thesis should so indicate when registering in Dairy Husbandry 112.
- 112a. DAIRY BACTERIOLOGY.  
Professor PRUCHA
- 112b. DAIRY CHEMISTRY.  
Assistant Professor OVERMAN
- 112c. DAIRY CATTLE BREEDING.  
Associate Professor YAPP
- 112d. DAIRY CATTLE FEEDING.  
Assistant Professor NEVENS
- 112e. MILK PRODUCTION.  
Professor GAINES
- 112f. DAIRY MANUFACTURES.  
Professor RUEHE

## DRAWING, GENERAL ENGINEERING

Professor JORDAN; Assistant Professors PORTER, HOELSCHER, MICHEL; Mr. R. A. HALL, Mr. CROSSMAN, Mr. MADSEN, Mr. RAHM, Mr. SPRINGER, Mr. JORGENSEN, Mr. S. G. HALL, Mr. CLARK, Mr. HICKMAN, Mr. BURGESS

1. ELEMENTS OF DRAWING.—Lettering; orthographic projection; working drawings; graphical representations; isometric, oblique, and perspective projections; plates and tracings; tracings duplicated in blue and white line prints; time sketches. I, II; (4).  
Department staff

2. DESCRIPTIVE GEOMETRY.—Point, line, and plane; surfaces; intersections and developments. Problems; recitations. I, II; (4).  
Department staff  
*Prerequisite:* Solid geometry.

4. ADVANCED DRAWING.—Architectural, structural, topographic, machine, and pictorial drawing. Graphical representations. I, II; (4).

Assistant Professors HOELSCHER, MICHEL, Mr. RAHM  
*Prerequisite:* General Engineering Drawing 1 or equivalent to be determined by the department.

21. ADVANCED DESCRIPTIVE GEOMETRY.—A continuation of course 2, treating higher relations of the point, lines, and plane. Application of descriptive geometry to practical engineering problems. Special problems. II; (2).  
Assistant Professor PORTER

*Prerequisite:* General Engineering Drawing 1 and 2.

## SUMMER SESSION COURSES

S1. ELEMENTS OF DRAWING.—See General Engineering Drawing 1. (4).  
Mr. R. A. HALL

S2. DESCRIPTIVE GEOMETRY.—Orthographic projection; point, line, and plane; properties of surfaces; tangents; intersections and developments. Problems; recitations.  
Mr. R. A. HALL

*Prerequisite:* Plane and solid geometry.

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 4 units, but 1, or 2, or 3, or 4.

## ECONOMICS

Professors BOGART, ROBINSON, THOMPSON, LITMAN, WESTON, CARLTON; Associate Professors HUNTER, STEWART, WOLFE, WRIGHT; Assistant Professors NORTON, BROWN, PATTON; Dr. BERMAN, Dr. VALENTINE, Dr. HOOVER, Dr. WASSERMAN, Mr. FLETCHER, Mr. LANDON, Mr. DICKINSON, Mr. TAYLOR, Dr. McCONAGHA, Mr. PRATHER, Mr. GREEF, Mr. TUTTLE, Mr. BELL, Mr. MOORE, Mr. BISHOP, Mr. CATHERWOOD, Mr. ADAMS, Mr. RAMSER, Mr. MORRISON

**MAJOR:** For students in the College of Liberal Arts and Sciences, 20 hours made up of Economics 1 and any other courses in economics for which it is a prerequisite.

**MINORS:** 20 hours in any one or two of the following subjects; History, philosophy, political science, and sociology.

Economics 22 and 27 are open only to freshmen, without previous requirement.

Economics 1 is the fundamental course in economics. It is prerequisite for most of the advanced courses, and students expecting to do advanced work in economics should take it in their sophomore year.

Economics 2, tho open to all students who have had 30 hours of university work, is primarily for students in the Colleges of Agriculture and Engineering and in courses in home economics, chemistry, chemical engineering, and other sciences. It may not be used as a prerequisite for advanced courses in economics except as indicated.

Graduate students electing economics as their major must have had at least eight accredited semester hours in this field, including a course in the principles and an advanced course for which this is a prerequisite. Those who take the course as a minor must have had a course of at least five semester hours in the principles.

See also BUSINESS ORGANIZATION AND OPERATION, and TRANSPORTATION.

## COURSES FOR UNDERGRADUATES

1. **PRINCIPLES OF ECONOMICS.**—The fundamental course upon which more advanced courses are based. Aims to give the students a grasp of the fundamental principles underlying modern economic life. Includes value, price, money, exchange, distribution, consumption, and other fundamental concepts. I, II; (5).

Assistant Professor BROWN and others

*Prerequisite:* 30 hours of university work.

2. **ELEMENTS OF ECONOMICS.**—A briefer presentation of the subject matter covered in Economics 1. I, II; (3).

Dr. BERMAN and others

*Prerequisite:* 30 hours of university work.

3. **MONEY, CREDIT, AND BANKING.**—The history and theory of money, credit, and banking. I, II; (3).

Dr. VALENTINE and others

*Prerequisite:* Economics 1 or 2.

16. **ECONOMICS OF AGRICULTURE.**—The principles of economics as illustrated in the production and exchange of agricultural products and in the accumulation and consumption of agricultural wealth. I; (3).

Assistant Professor NORTON

*Prerequisite:* Economics 1 or 2.

17. **ECONOMIC HISTORY OF AGRICULTURE.**—General characteristics of agriculture and its development as an industry in the principal countries of Europe and North America. II; (2).

Assistant Professor NORTON

*Prerequisite:* Economics 1 or 2.

22. **ECONOMIC HISTORY OF THE UNITED STATES.**—The explorations and settlements that led to the colonization of this continent; the growth of industry, agriculture, commerce, transportation, and labor from the simple, isolated communities of the colonies to the complex industrial and commercial society of today. Open to freshmen only. II; (3).

Professor BOGART and others

27. **MODERN INDUSTRY.**—A description of the nature of modern industry, a brief survey of environment as a conditioning factor and of the relation of science to industry, and a more detailed study of typical extractive and manufacturing industries. Open to freshmen only. I; (3).

Professor BOGART and others

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. **HISTORY OF MONEY AND BANKING INSTITUTIONS.**—Development of money, credit, and banking institutions with particular emphasis upon the United States. I; (3).

Associate Professor WRIGHT

*Prerequisite:* Economics 3.



8. FOREIGN EXCHANGE AND THE MONEY MARKET.—The nature and technique of foreign exchange and of international payments; seasonal demands for money; fluctuations in rates of discount; dealings on the stock and produce exchanges. II; (3).

Associate Professor WRIGHT

*Prerequisite:* Economics 1 and 3; senior standing.

9. ADVANCED THEORY AND PRACTICE OF BANKING.—Banking practice in the United States. I; (3).

Associate Professor WRIGHT

*Prerequisite:* Economics 1 or 2 and 3; senior standing.

10. CORPORATION MANAGEMENT AND FINANCE.—Growth, causes, and forms of corporations; their organization and securities; position and relation of stockholders and directors; analysis of reports; receiverships and reorganizations; social and political effects. II; (3).

Professor ROBINSON and others

*Prerequisite:* Economics 1 and 3; Accy. 1a and 1b.

11. INDUSTRIAL CONSOLIDATION.—The growth of monopoly, monopoly prices and methods; the effect of trusts on prices, wages, interest, and profits of monopoly; the control of trusts. I; (3).

Professor ROBINSON

*Prerequisite:* Economics 10.

13. MARKETING AND PRICES OF AGRICULTURAL PRODUCTS.—Practices, processes, and agencies related to the marketing of farm crops, livestock, and livestock products. I; (3).

Associate Professor STEWART

*Prerequisite:* Economics 1 or 2; junior standing.

14. COOPERATION IN AGRICULTURE.—The organization, financing, and management of cooperative associations for the promotion of various branches of agricultural production and marketing. II; (2).

Assistant Professor NORTON

*Prerequisite:* Economics 1 or 2.

15. FINANCING AGRICULTURE.—The credit and banking needs of farmers and rural communities; agencies and methods for supplying them. II; (3).

Associate Professor WRIGHT

*Prerequisite:* Economics 1 or 2.

18. LAND ECONOMICS.—Principles underlying the utilization, valuation, tenure, and conservation of our land resources available for crops, pastures, and forests. II; (3). Not given, 1925-26.

*Prerequisite:* Economics 1 or 2; senior standing.]

24. ECONOMIC DEVELOPMENT OF MODERN EUROPE.—The economic development of France, Germany, and England since the period of the industrial revolution. II; (3).

Professor BOGART

*Prerequisite:* Economics 1 or 2; junior standing.

25. ECONOMIC HISTORY OF ENGLAND.—The manorial system; the guilds; the commercial policy and expansion of the seventeenth and eighteenth centuries; the industrial growth of the nineteenth and twentieth centuries. I; (3).

Professor BOGART

*Prerequisite:* Economics 1 or 2; junior standing.

29. FOREIGN COMMERCE AND COMMERCIAL POLICIES.—International trade relations and attempts to solve them; changes in theories and in policies; customs tariffs; commercial treaties; export trade. I; (3).

Professor LITMAN

*Prerequisite:* Economics 1 or 2; junior standing.

30. WORLD MARKETS.—The chief markets of the world, with special reference to the United States; the materials of commerce. II; (3).

Professor LITMAN

*Prerequisite:* Economics 1 or 2; junior standing.

31. ORGANIZATION OF FOREIGN COMMERCE.—Exporting and importing; foreign trade promoting institutions; financing shipments. II; (3).

Professor LITMAN and others

*Prerequisite:* Business Organization and Operation 1.

35. CORPORATION FINANCE.—Organization, financiering, capitalization, and management of corporations; relations to investors and to the public. For engineering students only. I; (3).

Assistant Professor BROWN

*Prerequisite:* Economics 1 or 2.

36. INVESTMENTS.—The nature of saving, investment, and speculation; forms of investment; institutions for facilitating investment. II; (3).

Professor ROBINSON

*Prerequisite:* Economics 10; senior standing.



41. **INTRODUCTION TO LABOR PROBLEMS.**—The economic, legal, and social position of the wage-earner; risks and uncertainties of the worker; problems involved in marketing his labor. I; (3). Professor CARLTON and others

*Prerequisite:* Economics 1 or 2; junior standing.

42. **LABOR ECONOMICS.**—Labor legislation; social insurance; unemployment; the principles of industrial peace; the wider programs of organized labor; recent tendencies. II; (2). Professor CARLTON

*Prerequisite:* Economics 1 or 2; senior standing.

43. **PERSONNEL ADMINISTRATION.**—The manager and the problems of labor administration; labor turnover; withheld effort; selection of workers, promotion, transfer, etc.; training; welfare work; shop committees, industrial councils; the personnel department. II; (3). Professor CARLTON and others

*Prerequisite:* Economics 1 or 2; junior standing.

44. **SOCIALISM AND ECONOMIC REFORM.**—An analysis and critical estimate of various plans for economic reconstruction. I; (2). Professor CARLTON

*Prerequisite:* Economics 1 or 2; senior standing.

51. **PUBLIC FINANCE.**—Public expenditures; financial administration; taxation; public debts. I; (3). Associate Professor HUNTER

*Prerequisite:* Economics 1 or 2; junior standing.

52. **TAXATION.**—A more detailed study of some of the major problems connected with our present system of federal, state, and local taxation. II; (3). Associate Professor HUNTER

*Prerequisite:* Economics 51.

54. **THE FISCAL SYSTEM OF ILLINOIS.**—The history and present organization of the state and local finances of Illinois. II; (2). Associate Professor HUNTER

*Prerequisite:* Economics 51.

55. **ECONOMICS OF INSURANCE.**—Historical development and economic aspects, with special reference to life insurance. I; (3). Associate Professor WOLFE

*Prerequisite:* Economics 1 or 2.

56. **PROPERTY INSURANCE.**—Fire, marine, title, and credit insurance, and corporate suretyship; their technical characteristics and economic effects. I; (3). Associate Professor WOLFE

*Prerequisite:* Economics 1 or 2 and 3.

61. **ECONOMIC THEORY.**—A restatement of the leading principles of economics in the light of their historical development. I; (2). Dr. WASSERMAN

*Prerequisite:* Economics 1 or 2; junior standing.

71. **ECONOMIC STATISTICS.**—Elementary principles of statistics and their application; methods of collection, presentation, and interpretation of statistical data; application of principles through laboratory exercises. I; (3). Associate Professor WOLFE

*Prerequisite:* Economics 1 or 2; senior standing.

72. **ECONOMIC STATISTICS (Business Barometers).**—The interpretation of statistics as a method of forecasting business changes; possibilities and limitations of this method. II; (3). Associate Professor WOLFE

*Prerequisite:* Economics 71 or permission of the instructor.

81. **PRINCIPLES OF PUBLIC UTILITIES.**—Introductory course to give a general knowledge of the field; history of electric, gas, telephone, and electric railway utilities; economic peculiarities of these industries; their relationship to the community and to each other; valuation and rates; service requirements; financial requirements; customer ownership and public relations; regulation. I; (3). Assistant Professor PATTON

*Prerequisite:* Economics 1 and 3.

82. **PUBLIC UTILITY REGULATION.**—Problems of regulation; particular study of phases of regulation which are of unusual importance to the utility executive; detailed study of selected cases, commission orders, and court and commission decisions. II; (3). Assistant Professor PATTON

*Prerequisite:* Economics 1 or 2 and 3.

90. **THESIS.**—For seniors who have elected economics as their major subject and are writing a thesis in this field. II; (2-4). Professor WESTON and members of the staff

*Prerequisite:* Major in economics; senior standing.

## COURSES FOR GRADUATES

101. **ECONOMIC THEORY.**—Planned primarily for first-year graduate students and particularly for those who have had only the minimum preparation required for graduate study in economics. I, II; (1 unit).  
Professor WESTON

102. **THEORY AND HISTORY OF MONEY, CREDIT, AND PRICES.**—The origin and development of money, monetary systems, credit institutions, and practices; the great historical price movements, the production and consumption of the precious metals, and the monetary and credit aspects of crises in the last hundred years. I; (1 unit).  
Professor WESTON

[103. **THE DISTRIBUTION OF WEALTH.**—Theories of value, rent, wages, interest, and profits, and the relations between wealth and welfare. Intended especially for second-year graduate students and others who have had thorough training in economics. I, II; (1 unit). Not given, 1925-26.]

104a. **THEORIES AND POLICIES OF FOREIGN COMMERCE.**—Foreign trade phenomena; commercial policies of leading industrial nations of the world. I; (1 unit).  
Professor LITMAN

104b. **METHODS AND PRACTICES OF FOREIGN TRADE.**—The problems confronting exporters and importers. II; (1 unit).  
Professor LITMAN

105. **PUBLIC FINANCE.**—Public expenditures, public revenues, public indebtedness, and the administration of public funds. I, II; (1 unit).  
Associate Professor HUNTER

[106. **INTERNATIONAL EXCHANGE AND THE MONEY MARKETS.**—Methods of financing and settling international trade transactions, exchange rates, interest rates, and market movements. II; (1 unit). Not given, 1925-26.]

[107. **THE CORPORATION IN ECONOMIC EVOLUTION.**—The origin of the corporation, its development and its function in trade, commerce, banking, and industry from the middle ages to the present time. I, II; (1 unit). Not given, 1925-26.]

110. **FINANCE AND INVESTMENTS.**—The principles of private finance and their relation to safe investments; the place and function of financial institutions under the capitalistic organization; specific problems in financial organization and procedure. I, II; (1 unit).  
Professor ROBINSON

112. **LABOR PROBLEMS.**—The development of unionism in the United States; the strength and weaknesses of organized labor; and the forces making for and against industrial peace. I, II; (1 unit).  
Professor CARLTON

120. **THE HISTORY OF ECONOMIC THOUGHT.**—Economic doctrines in very modern times; economic ideas of ancient philosophers and legal writers and the notions and policies of the middle ages and early modern times with respect to economic problems. Special reading assignments with reports and discussions. I, II; (1 unit).  
Professor WESTON

122. **ECONOMIC HISTORY OF THE UNITED STATES.**—Growth of American economic activities and institutions; inter-relations of industrial development and economic policy. I, II; (1 unit).  
Professor BOGART

[124. **INTERNATIONAL FINANCE.**—The development of international relations in commerce, industry, finance, and investments; their significance as causes of war; problems of present international debts and movements of capital. II; (1 unit). Not given, 1925-26.]

130. **THEORY OF AGRICULTURAL ECONOMICS.**—Tendencies conditioning agricultural business activity and occupational well-being. I, II; (1 unit).  
Associate Professor STEWART

131. **AGRICULTURAL RESOURCES AND PRICES.**—Production and centers of production of agricultural products; trends in consumption of agricultural products; long time trends and short time fluctuations in prices of agricultural products. I, II; (1 unit).  
Assistant Professor NORTON

[143. **ADMINISTRATION OF INDUSTRIAL RELATIONS.**—I, II; (1 unit). Not given, 1925-26.]

144. **STATISTICAL THEORY AND ANALYSIS.**—Statistical method in the treatment of economic data. I, II; (1 unit).  
Associate Professor WOLFE

180. MANAGEMENT OF PUBLIC UTILITIES.—Promotion, finance; capital turnover, consolidations, receiverships and reorganization, customer ownership, public relations, expansion of business accounting, publicity, complaints, and relations to regulatory bodies. I, II; (1 unit). Dean THOMPSON

118. SEMINAR.—I, II.

- |                           |                             |
|---------------------------|-----------------------------|
| A. Economic Theory        | Professor WESTON            |
| B. Economic History       | Professor BOGART            |
| C. Foreign Trade          | Professor LITMAN            |
| D. Private Finance        | Professors ROBINSON, WRIGHT |
| E. Industrial Relations   | Professor CARLTON           |
| F. Public Finance         | Associate Professor HUNTER  |
| G. Agricultural Economics | Associate Professor STEWART |
| H. Public Utilities       | Dean THOMPSON               |

## EDUCATION

Professors CHADSEY, HOLLISTER, CAMERON, MONROE, PAUL, CLEMENT, ZUPPKE; Director HUFF; Associate Professors SEYBOLT, NOLAN, MAYS, LUNDGREN, STALEY; Assistant Professors LYTLE, HARRIS, STAFFORD, ODELL; Dr. SEYMOUR, Mr. WILLIAMS, Mr. HERRIOTT, Miss ROBINSON, Mr. BRAUCHER, Mr. RUBY, Mr. SMITH, Mr. WAGNER, Mr. MANLEY, Mr. OLANDER, Mr. GILL, Miss KING, Dr. TROTH, Mr. WEBER, Dr. DOLCH, Mr. ANDERSON, Mr. LAWSON, Mr. SCRANTON, Mrs. JOHNSTON, Mr. REAGAN, Mr. STEWART, Mr. PREHN, Mr. VOYLE, Mr. GAMAGE, Mr. LIPE, Mr. POTTHOFF, Mr. SCHULTZ, Mr. KUKETS, Mr. HARNISH, Miss KERR, Miss CHASE, Miss MCHARRY, Miss ANDERSON, Miss DUGUID, Miss TAYLOR, Miss WILKIN, Mr. CLARK, Mr. BULLOCK, Mr. JOHNSON, Mr. BEUMER, Mr. ROKUSEK, Mr. SOGOLOW, Mr. OJEMANN, Mr. BLOUGH, Mr. ALTER, Mr. HARVEY, Miss SWANDER. Cooperating in Summer Session: Professor BREITWIESER, Mr. TRIMBLE, Mr. KNUDSEN, Mr. DOBIE

MAJOR: For students in the College of Liberal Arts and Sciences, 20 hours including educational psychology, history of education, technic of teaching, and principles of secondary education.

MINORS: 20 hours made up from either (a) courses in any university subject represented in the high-school program; or (b) courses in any one or two of the following departments: Psychology, sociology, philosophy, and political science.

### A. GENERAL COURSES IN EDUCATION

#### INTRODUCTORY COURSES

2. HISTORY OF EDUCATION.—(A general survey). I or II; (3).

Associate Professor SEYBOLT, Dean CHADSEY, Mrs. JOHNSTON  
Prerequisite: Junior standing.

6. PRINCIPLES OF SECONDARY EDUCATION.—I or II; (3).

Professor CLEMENT, Mr. WEBER, Mr. REAGAN, Mr. HERRIOTT  
Prerequisite: Junior standing.

10. TECHNIC OF TEACHING.—(This course, with Education 25 is, by Senate ruling, required of all students who are given the official recommendation of the Appointments Committee for teaching positions in secondary schools.) I or II; (3).

Associate Professor NOLAN, Assistant Professor ODELL, Dr. TROTH, Mr. REAGAN, Mr. BEUMER, Mr. BLOUGH, Mr. CLARK  
Prerequisite: Education 25.

25. EDUCATIONAL PSYCHOLOGY.—(Introductory course). See Education 10. I or II; (3).

Professor CAMERON, Dr. DOLCH, Mr. POTTHOFF, Mr. OJEMANN  
Prerequisite: Psychology 1.

#### METHODS COURSES

Courses offered in the respective departments in the College of Liberal Arts and Sciences and the School of Music will be accepted as courses in Education.



Art and Design 9a.—I; (3).  
 Art and Design 9b.—II; (3).  
 Botany 30.—I; (2).  
 Chemistry 17.—II; (3).  
 Latin 9.—II; (2).  
 English 41.—I; (2).  
 English 42.—II; (2).  
 German 25.—II; (2).  
 History 18.—II; (2).  
 Home Economics 11.—I or II; (3).  
 Home Economics 13.—I or II; (3).  
 Home Economics 34.—I; (1).

Mathematics 35.—I; (3).  
 Music 25a.—I; (4).  
 Music 25b.—II; (4).  
 Music 26a.—I; (4).  
 Music 26b.—II; (4).  
 Physical Education 15a.—I; (3).  
 Physical Education 15b.—II; (3).  
 Physics 18.—II; (3).  
 Public Speaking 12.—II; (2).  
 French 25.—I; (2).  
 Spanish 25.—II; (2).

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

18. EDUCATIONAL MEASUREMENTS.—I; (2). Assistant Professor ODELL  
*Prerequisite:* Education 25.
- 20a. SUPERVISION OF SECONDARY EDUCATION.—I; (2). Professor CLEMENT  
*Prerequisite:* Education 25.
26. THE JUNIOR HIGH SCHOOL.—II; (2). Professor CLEMENT  
*Prerequisite:* Education 25.
27. HIGH SCHOOL CURRICULA.—II; (3). Professor CLEMENT  
*Prerequisite:* Education 6, or consent of instructor.
30. HISTORY OF AMERICAN EDUCATION.—II; (3). Associate Professor SEYBOLT  
*Prerequisite:* Senior standing; Education 2 or 11.
41. PRINCIPLES OF VOCATIONAL EDUCATION.—II; (3). Associate Professor MAYS  
*Prerequisite:* Junior standing, or consent of the instructor. Same as Industrial Education 41.
42. SPECIAL EDUCATION.—I; (3). Professor CAMERON  
*Prerequisite:* Education 25.
43. MENTAL TESTS.—II; (3). Professor CAMERON  
*Prerequisite:* Education 25; the consent of the instructor.
44. EDUCATIONAL PSYCHOLOGY.—(Laboratory course). I; (3). Professor CAMERON, Mr. WEBER  
*Prerequisite:* Education 25.
45. ADVANCED EDUCATIONAL PSYCHOLOGY.—II; (3). Professor CAMERON  
*Prerequisite:* Education 25.
53. PROBLEMS OF INDUSTRIAL EDUCATION.—I; (3). Associate Professor MAYS  
*Prerequisite:* Senior standing, or consent of instructor. Same as Industrial Education 50.
54. FUNCTION AND METHODS OF PART-TIME TEACHING.—I; (2). Associate Professor MAYS  
*Prerequisite:* Junior standing. Same as Industrial Education 54.
- 54a. THE CURRICULUM AND ADMINISTRATION OF PART-TIME SCHOOLS.—II; (2). Associate Professor MAYS  
*Prerequisite:* Junior standing. Same as Industrial Education 54a.
55. PROBLEMS OF VOCATIONAL GUIDANCE.—II; (3). Associate Professor MAYS  
*Prerequisite:* Senior standing. Same as Industrial Education 55.
- 99a-99b. THESIS.—For candidates for honors in the College of Liberal Arts and Sciences and for other seniors. I, II; (2). Dean CHADSEY and others

#### COURSES FOR GRADUATES

101. EDUCATIONAL THEORY.—The philosophical basis of education theory. II; (1 unit). Professor CAMERON



102. RESEARCH IN HISTORY OF AMERICAN EDUCATION.—II; (1 unit).  
Associate Professor SEYBOLT
104. EDUCATIONAL ADMINISTRATION.—I or II; (1 unit).  
Dean CHADSEY
106. SECONDARY EDUCATION.—I or II; (1 unit).  
Professor CLEMENT
110. METHODS OF TEACHING.—I or II; (1 unit).  
Professor MONROE
119. CURRICULUM CONSTRUCTION.—II; (1 unit).  
Professor MONROE
123. EDUCATIONAL STATISTICS.—II; (1 unit).  
Assistant Professor ODELL
124. EDUCATIONAL RESEARCH.—I; (1 unit).  
Professor MONROE
125. EDUCATIONAL PSYCHOLOGY.—Psychology of school subjects. I; (1 unit).  
Professor CAMERON
127. HIGH SCHOOL CURRICULA.—I; (1 unit).  
Professor CLEMENT
141. PROBLEMS IN THE TEACHING OF ENGLISH IN THE SECONDARY SCHOOL.—I or II; (1 unit).  
Professor PAUL
150. THESIS.—I or II; (1 to 2 units).<sup>1</sup>

Departmental Conference.—All graduate students majoring in education are expected to meet with the departmental staff the 1st and 3rd Mondays of each month, 7 to 9 p. m. I, II; (no credit).

#### SUMMER SESSION COURSES

(The content of these courses is, in general, the same as in the regular session.)

#### COURSES FOR UNDERGRADUATES

- S2. HISTORY OF EDUCATION.—(3).  
Associate Professor SEYBOLT
- S5. COMPARATIVE EDUCATION.—(2).  
Associate Professor SEYBOLT
- S6. PRINCIPLES OF SECONDARY EDUCATION.—(3).  
Professor HOLLISTER, Mr. WEBER, Mr. REAGAN
- S10. TECHNIC OF TEACHING.—(3).  
Dr. DOLCH, Mr. WILLIAMS, Mr. HERRIOTT, Mr. CLARK, Mr. REAGAN
- S25. EDUCATIONAL PSYCHOLOGY.—(3).  
Associate Professor GRIFFITH, Dr. DOLCH, Mr. WEBER, Mr. HERRIOTT

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S4a. SPECIAL PROBLEMS IN EDUCATIONAL ADMINISTRATION.—(1½).  
Dean CHADSEY
- S9. SCHOOL BUILDING AND SANITATION.—(2).  
Mr. KNUDSEN
- S12. THE PRINCIPAL AND HIS SCHOOL.—(2).  
Mr. TRIMBLE
- S17. THE TEACHER.—(2).  
Mr. WILLIAMS
- S18. EDUCATIONAL MEASUREMENTS.—(2).  
Assistant Professor ODELL
- S20a. SUPERVISION OF SECONDARY EDUCATION.—(1½).  
Professor HOLLISTER
- S26. THE JUNIOR HIGH SCHOOL.—(1½).  
Professor CLEMENT
- S27. HIGH SCHOOL CURRICULA.—(2).  
Professor CLEMENT
- S45. ADVANCED EDUCATIONAL PSYCHOLOGY.—(2).  
Professor CAMERON
- S48. PSYCHOLOGY OF THE SECONDARY PERIOD.—(2½).  
Professor BREITWIESER
- S49. SOCIAL PSYCHOLOGY APPLIED TO EDUCATION.—(2½).  
Professor BREITWIESER
- S54. PROBLEMS OF PART-TIME TEACHING.—(2½).  
Associate Professor MAYS
- S55. PROBLEMS OF VOCATIONAL GUIDANCE.—(2½).  
Associate Professor MAYS
- S90. RURAL EDUCATION.—(2).  
Associate Professor NOLAN

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 2, but 1, or 2.

## COURSES FOR GRADUATES

S101.	EDUCATIONAL THEORY.—( $\frac{1}{2}$ unit).	Professor CAMERON
S104.	EDUCATIONAL ADMINISTRATION.—( $\frac{1}{2}$ unit).	Dean CHADSEY
S106.	PROBLEMS OF HIGH SCHOOL ADMINISTRATION.—( $\frac{1}{2}$ unit).	Professor CLEMENT
S121.	EDUCATIONAL MEASUREMENTS.—( $\frac{1}{2}$ unit).	Assistant Professor ODELL
S123.	EDUCATIONAL STATISTICS.—( $\frac{1}{2}$ unit).	Assistant Professor ODELL
S124a.	EDUCATIONAL RESEARCH.—( $\frac{1}{2}$ unit).	Assistant Professor ODELL
S126.	EDUCATIONAL SOCIOLOGY.—(1 unit).	Professor HAYES
S127.	THE HIGH SCHOOL CURRICULA.—( $\frac{1}{2}$ unit).	Professor CLEMENT
S147.	PSYCHOLOGY OF THE ELEMENTARY SCHOOL SUBJECTS.—( $\frac{1}{2}$ unit).	Professor CAMERON
S148.	PSYCHOLOGY OF HIGH SCHOOL SUBJECTS.—( $\frac{1}{2}$ unit).	Professor CAMERON
S150.	THESIS.—( $\frac{1}{2}$ unit).	Dean CHADSEY and others

## B. EDUCATIONAL PRACTICE

Open to seniors in the College of Education and in certain cases with the consent of the instructor to juniors.

1.	ATHLETIC COACHING.—I or II; (1-3). <sup>1</sup>	
2.	ATHLETIC COACHING.—I or II; (1-3). <sup>1</sup>	
3.	ATHLETIC COACHING.—I or II; (1-3). <sup>1</sup>	
4.	ATHLETIC COACHING.—I or II; (1-3). <sup>1</sup>	
5.	AGRICULTURAL EDUCATION.—I or II; (3-5). <sup>1</sup>	Mr. ANDERSON, Mr. LAWSON, Mr. SCRANTON
6.	BIOLOGY.—I or II; (5).	Mr. KUKETS
7.	CHEMISTRY.—I or II; (5).	Mr. HARNISH
8.	CIVICS.—I; (5).	Mr. ALTER
9.	DRAWING, ART AND DESIGN.—I or II; (3-5). <sup>1</sup>	Miss ANDERSON
10.	DRAWING, MECHANICAL.—I or II; (3-5). <sup>1</sup>	Mr. BRAUCHER
11.	ENGLISH.—I or II; (5).	Miss McHARRY, Miss DUGUID, Miss SWANDER
12.	FRENCH.—I or II; (5).	Dr. SEYMOUR
13.	GENERAL SCIENCE.—I or II; (5).	Mr. KUKETS
14.	HOME ECONOMICS EDUCATION.—I or II; (5).	Miss KING, Miss ROBINSON
15.	HISTORY.—I or II; (5).	Miss CHASE, Mr. ALTER
16.	INDUSTRIAL EDUCATION.—I or II; (3-5). <sup>1</sup>	Mr. BRAUCHER
17.	LATIN.—I or II; (5).	Miss WILKIN
19.	MATHEMATICS.—I or II; (5).	Miss THOMSEN, Miss TAYLOR
20.	MUSIC.—I or II; (3-5). <sup>1</sup>	Mr. SCHULTZ
21.	PHYSICS.—I or II; (5).	Mr. HARNISH
23.	SPANISH.—I or II; (5).	Dr. SEYMOUR

## C. AGRICULTURAL EDUCATION

1. GENERAL AGRICULTURAL EDUCATION.—Introductory study of the general field of agricultural education. I or II; (2). Mr. LAWSON

51. TEACHERS' COURSE IN AGRICULTURE.—*Required of vocational teachers.* I or II; (3). Associate Professor NOLAN

*Prerequisite:* Education 10; senior standing.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

90.	RURAL AND AGRICULTURAL EDUCATION.—I; (3).	Associate Professor NOLAN
91.	AGRICULTURAL EDUCATION.—II; (3-5). <sup>1</sup>	Associate Professor NOLAN
	<i>Prerequisite:</i> Agricultural Education 50, 51; senior standing.	

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 2, but 1, or 2.

## SUMMER SESSION COURSES

(All courses in agricultural education are designed for teacher-training in vocational agriculture, meeting the provisions of the Smith-Hughes Act for Vocational Education.)

S7. MATERIALS IN TEACHING AGRICULTURE.—(2). Mr. ANDERSON

S50D. SUPERVISED FARM PRACTICE.—(2). Associate Professor NOLAN, Mr. ANDERSON

S51. TEACHERS' COURSE IN AGRICULTURAL EDUCATION.—(3). Associate Professor NOLAN

S90. RURAL EDUCATION.—(2). Associate Professor NOLAN

S91. AGRICULTURAL EDUCATION.—(2½). Associate Professor NOLAN

STATE CONFERENCE OF TEACHERS OF VOCATIONAL AGRICULTURE.

## D. ATHLETIC COACHING

2. CALISTHENICS.—Single line marching and gymnastic dancing. I and II; (4). Mr. WAGNER

4. GYMNAS TIC STUNTS.—Practice of acrobatic stunts. I or II; (2). Mr. HEIDLOFF

*Prerequisite:* Athletic Coaching 2.

7. BOXING.—Practice and theory in fundamentals. I or II; (1). Mr. PREHN

8. WRESTLING.—Practice and theory in fundamentals. I or II; (1). Mr. VOYLES

11. HISTORY AND PHILOSOPHY OF PHYSICAL EDUCATION.—Development in France, Germany, Sweden, and the United States; school programs. I or II; (2). Associate Professor STALEY

12. SCHOOL PROGRAM OF PHYSICAL EDUCATION.—I or II; (3). Associate Professor STALEY

15. COMMUNITY RECREATION.—Combative contests, games, mass athletics: supervision of community recreation. II; (3). Associate Professor STALEY

16. TRAINING AND FIRST AID.—I or II; (1). Mr. BULLOCK

*Prerequisite:* Anatomy 1 and 2; Physiology 1 and 2.

17. ORGANIZATION AND ADMINISTRATION.—Organizing and administering physical education and athletics. I or II; (2). Director HUFF

*Prerequisite:* Junior standing.

20. TRACK AND FIELD ATHLETICS.—Track and field events, coaching and training methods; management of meets. I or II; (4). Mr. GILL, Mr. JOHNSON

25. PSYCHOLOGY AND ATHLETICS.—II; (3). Associate Professor GRIFFITH

*Prerequisite:* Psychology 1, Education 25, or the consent of the instructor.

30. FOOTBALL.—Practical work in fundamentals. I or II; (2).

Mr. OLANDER, Mr. SMITH, Mr. GAMAGE, Mr. LIPE, Mr. VOYLES, Mr. SOGOLOW, Mr. ROKUSEK

31. FOOTBALL.—Review of fundamentals; practical and theoretical work in team play. I or II; (2). Mr. OLANDER, Mr. SMITH, Mr. GAMAGE

*Prerequisite:* Athletic Coaching 30.

32. FOOTBALL.—Fundamentals and football strategy from coaches' standpoint. II; (2). Professor ZUPPKE

40. BASKETBALL.—Practical and theoretical work. I or II; (2).

Mr. RUBY, Mr. SMITH, Mr. GAMAGE, Mr. LIPE, Mr. VOYLES, Mr. SOGOLOW, Mr. ROKUSEK

41. BASKETBALL.—Methods and technic from coaches' standpoint. I or II; (2). Mr. RUBY, Mr. LIPE

*Prerequisite:* Athletic Coaching 40.

42a-42b. BASKETBALL.—Senior observation course. Second half of I and first half of II; (2). Credit is not given for either half separately. Mr. RUBY

*Prerequisite:* Athletic Coaching 41.

50. BASEBALL.—Theory and practice. I or II; (4). Professor LUNDGREN, Mr. STEWART  
 60. SWIMMING.—Swimming, diving, water sports. I or II; (2). Mr. MANLEY  
 70. PHYSICAL DIAGNOSIS AND MEDICAL GYMNASTICS.—Detection of abnormalities and treatment by physical methods. I or II; (5). Assistant Professor STAFFORD  
*Prerequisite:* Anatomy 1 and 2; Physiology 1 and 2.

## SUMMER SESSION COURSES

- S9a. FOOTBALL THEORY.—(2). Mr. DOBIE  
 S10a. BASEBALL THEORY.—(1). Director HUFF  
 S10b. BASEBALL PRACTICE.—( $\frac{1}{3}$ ). Professor LUNDGREN  
 S10c. BASEBALL DISCUSSION.—(1). Director HUFF  
 S11a. TRACK AND FIELD THEORY AND DEMONSTRATION.—( $1\frac{1}{3}$ ). Mr. GILL  
 S12a. BASKETBALL THEORY.—(1). Mr. RUBY  
 S12b. BASKETBALL PRACTICE.—( $\frac{1}{3}$ ). Mr. RUBY, Mr. LAMBERT  
 S13a. FOOTBALL THEORY.—(2). Professor ZUPPKE  
 S13b. FOOTBALL PRACTICE.—( $\frac{1}{3}$ ). Mr. OLANDER  
 S14a. TRAINING THEORY.—( $\frac{1}{3}$ ). Mr. BULLOCK  
 S14b. TRAINING PRACTICE.—(no credit). Mr. BULLOCK  
 S15. CALISTHENICS.—( $\frac{1}{2}$ ). Associate Professor STALEY, Mr. HINDMAN  
 S16. MASS PHYSICAL ACTIVITIES.—( $\frac{1}{2}$ ). Associate Professor STALEY  
 S17. GYMNASTIC STUNTS.—( $\frac{1}{2}$ ). Mr. WAGNER  
 S18. MEDICAL GYMNASTICS.—(2). Assistant Professor STAFFORD  
 S19. ORGANIZATION AND ADMINISTRATION.—(1). Director HUFF  
 S20. PHYSICAL DIAGNOSIS.—(1). Assistant Professor STAFFORD  
 S21. GYMNASTIC DANCING.—( $\frac{1}{2}$ ). Mr. WAGNER  
 S22. HISTORY, SYSTEMS, AND THEORIES OF PHYSICAL EDUCATION.—(1). Associate Professor STALEY  
 S23. SCHOOL PROGRAMS OF PHYSICAL EDUCATION.—(1). Associate Professor STALEY  
 S24a. SWIMMING.—Theory and Practice.—( $\frac{1}{2}$ ). Mr. BROWN  
 S24b. DIVING AND LIFE SAVING.—( $\frac{1}{2}$ ). Mr. BROWN  
 S27. COMMUNITY RECREATION.—(1). Mr. HINDMAN  
 S28. MISCELLANEOUS GAMES.—( $\frac{1}{2}$ ). Mr. HINDMAN  
 S29. RURAL PHYSICAL EDUCATION.—(2). Dr. MARONEY  
 S30. HYGIENE.—(2). Dr. MARONEY

## E. HOME ECONOMICS EDUCATION

1. TEACHERS' COURSE.—Same as Home Economics 11. Required of all who wish to be recommended to teach home economics. I or II; (3). Miss ROBINSON  
*Prerequisite:* Home Economics 6, 29. *Prerequisite or concurrent:* Education 10; Home Economics 5, 10; and for non-Smith-Hughes students, Home Economics 34.  
 2. TEACHERS' COURSE.—Same as Home Economics 13. Required of all who wish to be recommended to teach home economics. I or II; (3). Miss KERR  
*Prerequisite:* Junior or senior standing in home economics.  
 3. TEACHERS' COURSE.—Same as Home Economics 34. I or II; (1). Miss KERR

## F. INDUSTRIAL EDUCATION

1. MANUAL ARTS.—First course. I or II; (4). Mr. BRAUCHER  
 2. ADVANCED MANUAL ARTS.—II; (4). Mr. BRAUCHER  
 2a. ADVANCED MANUAL ARTS.—I or II; (4). Mr. BRAUCHER  
 3. MECHANICAL DRAWING.—Same as G. E. D. 1.  
 4. PATTERN AND FOUNDRY WORK.—Same as M. E. 85 and 86.  
 5. FORGE WORK.—Same as M. E. 71.  
 6. WOOD WORK.—Same as M. E. 73.  
 7. MACHINE AND FORGE WORK.—Same as M. E. 87 and 88.



COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

41. PRINCIPLES OF VOCATIONAL EDUCATION.—II; (3). Associate Professor MAYS  
*Prerequisite:* Junior standing, or consent of the instructor.
50. PROBLEMS OF INDUSTRIAL EDUCATION.—I; (3). Associate Professor MAYS  
*Prerequisite:* Senior standing, or consent of instructor.
54. FUNCTION AND METHODS OF PART-TIME TEACHING.—II; (2). Associate Professor MAYS  
*Prerequisite:* Junior standing.
- 54a. THE CURRICULUM AND ADMINISTRATION OF PART-TIME SCHOOLS.—II; (2). Associate Professor MAYS  
*Prerequisite:* Junior standing.
55. PROBLEMS OF VOCATIONAL GUIDANCE.—I; (3). Associate Professor MAYS  
*Prerequisite:* Senior standing.
57. ORGANIZATION OF SHOPWORK.—I or II; (3). Associate Professor MAYS
62. HISTORY AND ORGANIZATION OF MANUAL ARTS.—I; (3). Mr. BRAUCHER
- E41. SURVEY OF VOCATIONAL EDUCATION.—Same as Education 41. Extra-mural. Assistant Professor HARRIS  
 (1-3)<sup>1</sup>  
*Prerequisite:* Age over 21 years.
- E50. SURVEY OF INDUSTRIAL EDUCATION.—Same as Industrial Education 50. Extra-mural. Assistant Professor HARRIS
- E52. TEACHING RELATED TRADE SUBJECTS.—(1-3)<sup>1</sup>. Extra-mural. Assistant Professor HARRIS
- E54. PRINCIPLES AND METHODS OF PART-TIME TEACHING.—Same as Industrial Education 54. Extra-mural. Assistant Professor HARRIS
- E54a. CONTINUATION OF INDUSTRIAL EDUCATION E54.—Extra-mural. Assistant Professor HARRIS
- E55. PROBLEMS OF VOCATIONAL GUIDANCE. SAME AS INDUSTRIAL EDUCATION 55.—Extra-mural. Assistant Professor HARRIS
- E56. TEACHING SHOPWORK.—Extra-mural. (1-3)<sup>1</sup>. Assistant Professor HARRIS  
*Prerequisite:* (a) Two years of trade or industrial experience beyond the apprenticeship; (b) Completion of elementary school curriculum.

SUMMER SESSION COURSES

- S1. FIRST COURSE IN WOOD WORK.—(2½). Mr. BRAUCHER
- S2a. ADVANCED COURSE IN SHOPWORK.—(2½). Mr. BRAUCHER
- S62. HISTORY AND ORGANIZATION OF MANUAL ARTS.—(2½). Mr. BRAUCHER
- S3. MECHANICAL DRAWING.—Same as General Engineering Drawing S1.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S41. A SURVEY OF VOCATIONAL EDUCATION.—(2½). Associate Professor MAYS
- S55. PROBLEMS OF VOCATIONAL GUIDANCE.—(2½). Associate Professor MAYS

ELECTRICAL ENGINEERING

Professors PAINE, BROOKS; Assistant Professors WALDO, KNIGHT, REID, BROWN; Mr. KEENER, Mr. KRAHENBUEHL, Mr. FAUCETT, Mr. MOCK, Mr. SKRODER, Mr. PERKINS, Mr. ARCHER

2. ELEMENTARY ELECTRICAL ENGINEERING.—Fundamentals of electric power transmission, and the utilization of alternating and direct current machinery. Operation and testing of generators, motors, and transformers in the laboratory. II; (3).

Professor BROOKS, Mr. SKRODER

*Prerequisite:* One year of college physics; junior standing.

<sup>1</sup>In registering for a course with variable credit hours, a student should put down on his study-list, not the possible hours as shown here, but the number for which he intends to take the course: e.g., not 1-3, but 1, or 2, or 3.

5. ELECTRICAL CURRENTS AND APPARATUS.—Direct and alternating current circuits and machines; storage batteries; laboratory tests of direct and alternating current circuits and machines. (Especially for students in chemical engineering.) I; (4).

Professor BROOKS, Mr. SKRODER

*Prerequisite:* One year of college physics; registration or credit in calculus; junior standing.

11. DIRECT CURRENT APPARATUS.—Generators, motors, distribution circuits; storage batteries. (For students in general and mechanical engineering and industrial administration.) I; (3).

Mr. KRAEHEBUEHL, Mr. FAUCETT

*Prerequisite:* Physics 1a-1b, 3a-3b; Mathematics 8 or 9; registration in Electrical Engineering 61.

12. ALTERNATING CURRENT APPARATUS.—Generators and motors, transformers, distribution systems. (For students in general and mechanical engineering and industrial administration.) II; (3).

Mr. KRAEHEBUEHL, Mr. FAUCETT

*Prerequisite:* Electrical Engineering 11, 61; registration in Electrical Engineering 62.

25. DIRECT CURRENT APPARATUS.—Laws of electric and magnetic circuits; construction and operation of direct current generators and motors. I; (4).

Assistant Professors KNIGHT, BROWN

*Prerequisite:* Mathematics 9; registration in Electrical Engineering 75 and Physics 44a.

26. ALTERNATING CURRENTS.—Mathematical and graphical treatment of periodic currents; phenomena in transmission lines and transformers. II; (4).

Assistant Professors KNIGHT, BROWN

*Prerequisite:* Electrical Engineering 25; Physics 44a; registration in Electrical Engineering 76.

35. ALTERNATING CURRENT APPARATUS.—Transformers and generators. I; (4).

Professor PAINE, Mr. KEENER

*Prerequisite:* Electrical Engineering 26, 76; registration in Electrical Engineering 85.

36. ALTERNATING CURRENT APPARATUS.—Synchronous, induction, and commutator motors; rotary converters; distributed inductance and capacity; transient phenomena. II; (4).

Professor PAINE, Mr. KEENER

*Prerequisite:* Electrical Engineering 35, 85; registration in Electrical Engineering 86.

51. RADIO COMMUNICATION.—Radio telegraphy and telephony; experimental work with radio equipment. I; (3).

Assistant Professor BROWN

*Prerequisite:* Senior standing in electrical engineering.

52. RADIO COMMUNICATION.—Continuation of Electrical Engineering 51. II; (3).

Assistant Professor BROWN

*Prerequisite:* Electrical Engineering 51.

55. ELECTRICAL DESIGN.—Electromagnets and dynamos, direct and alternating; transformers. I; (2).

Assistant Professor WALDO, Mr. PERKINS

*Prerequisite:* Electrical Engineering 26; registration in Electrical Engineering 35.

56. ELECTRICAL DESIGN.—Power plant design. II; (4).

Assistant Professor WALDO, Mr. PERKINS

*Prerequisite:* Electrical Engineering 35; Mechanical Engineering 3.

61. DIRECT CURRENT LABORATORY.—Circuits and machines. (For students in general and mechanical engineering and industrial administration.) I; (1).

Mr. FAUCETT, Mr. MOCK, Mr. SKRODER

*Prerequisite:* Registration in Electrical Engineering 11.

62. ALTERNATING CURRENT LABORATORY.—Alternating current circuits and machines. (For students in general and mechanical engineering and industrial administration.) II; (1).

Mr. FAUCETT, Mr. MOCK, Mr. SKRODER

*Prerequisite:* Electrical Engineering 11, 61; registration in Electrical Engineering 12.

71-72. ELECTRICAL ENGINEERING LABORATORY.—Construction of special apparatus or other work approved by the department. (Elective for juniors and seniors.) I, II; (1-3).<sup>1</sup>

*Prerequisite:* Registration in Electrical Engineering 25.

<sup>1</sup>In registering for a course with variable credit hours a student must put down on his study-list, not the possible hours as shown here, but the number of hours for which he intends to take the course; e.g., not 1-3 but 1, or 2, or 3.

75. ELECTRICAL ENGINEERING LABORATORY.—Direct current laboratory accompanying Electrical Engineering 25. I; (2). Mr. KEENER, Mr. ARCHER, Mr. MOCK  
Prerequisite: Registration in Electrical Engineering 25.

76. ELECTRICAL ENGINEERING LABORATORY.—Advanced direct current testing. Alternating current circuits, instruments. II; (2).

Mr. KEENER, Mr. ARCHER, Mr. MOCK  
Prerequisite: Electrical Engineering 25, 75; registration in Electrical Engineering 26.

85. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current testing. I; (2). Assistant Professor REID, Mr. ARCHER

Prerequisite: Electrical Engineering 76; registration in Electrical Engineering 35.

86. ELECTRICAL ENGINEERING LABORATORY.—Advanced alternating current testing. II; (2). Assistant Professor REID, Mr. ARCHER

Prerequisite: Electrical Engineering 85; registration in Electrical Engineering 36.

90. LIGHTING.—Electric lamps and other illuminants, and their effective use. (For students in architecture.) I (half semester only); (1). Professor BROOKS

Prerequisite: Junior standing; Physics 1 and 3.

92. LIGHTING AND WIRING.—Lighting as in 90, also interior wiring; underwriter's rules. Distribution and fusing. (For students in architectural engineering.) I; (2). Professor BROOKS

Prerequisite: Junior standing; Physics 1 and 3.

95-96. SEMINAR.—Papers and discussion of current engineering topics. I, II; (1). Professors PAINE, BROOKS

Prerequisite: Senior standing in electrical engineering.

98. THESIS.—First semester: preliminary reading and investigation; second semester: completion. I; (no credit); II; (3).

99. INSPECTION TRIP.—I; (no credit).

Prerequisite: Senior standing.

## COURSES FOR GRADUATES

Entrance on graduate work in electrical engineering presupposes the full undergraduate course in that subject.

101. ADVANCED COURSE IN ALTERNATING CURRENTS.—Theory of transient phenomena; polyphase circuits; measuring apparatus. I, II; (1½ units). Professor PAINE

103. ELECTRICAL DESIGN.—Plans for specified machine or apparatus; or for the arrangement of an electrical plant; or for the installation of such machinery or apparatus. I, II; (1 unit). Assistant Professor WALDO

105. ELECTRICAL ENGINEERING RESEARCH.—Investigation of electrical phenomena or tests of some electrical machine, or of a plant of such machines. I, II; (1 to 3 units)<sup>1</sup>. Professor PAINE

## ENGINEERING

(See ARCHITECTURE, CERAMIC ENGINEERING, CIVIL ENGINEERING, DRAWING, ELECTRICAL ENGINEERING, GAS ENGINEERING, GENERAL ENGINEERING, MECHANICAL ENGINEERING, MECHANICS, MINING ENGINEERING, MUNICIPAL AND SANITARY ENGINEERING, PHYSICS, RAILWAY CIVIL ENGINEERING, RAILWAY ELECTRICAL ENGINEERING, and RAILWAY MECHANICAL ENGINEERING.)

## THE ENGLISH LANGUAGE AND LITERATURE

(Including RHETORIC, JOURNALISM, PUBLIC SPEAKING, and SCANDINAVIAN)

Professors BERNBAUM, DODGE<sup>2</sup>, CLARK, FLOM, PAUL, WOOLBERT, ZEITLIN; Associate Professors JONES, E. C. BALDWIN, HILLEBRAND; Assistant Professors BOYER, RINAKER, BUNDY, WEIRICK, MURPHY, SAUNDERS, PARRY, LANDIS, T. W. BALDWIN; Miss KYLE, Dr. TUPPER, Dr. SECORD, Mr. WRIGHT, Dr. KELSO, Miss RAND, Mr. DAVIS, Miss FULLEN-

<sup>1</sup>In registering for a course with variable units, a student must put down on his study-list, not the possible units as shown here, but the number for which he intends to take the course; e.g., not 1 to 3, but 1, or 2, or 3.

<sup>2</sup>On leave of absence.



WIDER, Mr. SWENEY, Mr. COLBY, Miss BUSWELL, Mrs. RINGLAND, Miss BARBER, Miss KELLEY, Miss NELSON, Mr. OESTERLING, Miss SERGEANT, Miss McANALLY, Mrs. CARLSON, Miss PRATHER, Miss MYERS, Miss TRIPP, Miss PIERCY, Mr. MIKESELL, Miss FRENCH, Mr. BENTLEY, Miss STIDHAM, Mrs. RAPP, Mr. EDWARDS, Mr. ORIAN, Mr. SCHNEIDER, Miss LARM, Miss VAN GUNDY, Mr. CRAFT, Miss BREHM, Miss HALL, Mr. WAGY, Miss RUDMAN, Mr. BLODGETT, Mr. HUFF, Mr. PRATT, Mr. BAXTER, Mr. POWELL, Mrs. LARSEN, Mr. BURRIS, Mr. BLAKE, Mr. MCKELVEY, Mr. GRONERT, Mr. TRIGGS, Mr. SIMRELL, Mr. NUHN, Mr. HILLS, Mr. STEELE, Mr. FISHER, Mr. ALLEN, Mr. KNOWLES, Mr. MCCLUER, Mr. ROSS, Mr. SMITH, Mr. STICKNEY, Mrs. SPENCER, Mr. TAYLOR, Mrs. BAKER. *Cooperating in Summer Session:* Mr. TROUTMAN, Mr. WAINWRIGHT, Mr. HEIDLER, Mr. HEBERER

#### MAJOR IN ENGLISH

MAJOR: 20 hours in English excluding Rhetoric 1-2, 12, 13-14, English 10, 41-42, and including at least 10 hours in English literature, at least 3 hours in composition<sup>1</sup>, and two courses from the advanced group in English literature.

MINOR: 20 hours in either (a) one foreign language; or (b) in any two foreign languages; or (c) in one foreign language and philosophy; or (d) in one foreign language and history.

#### MAJOR IN JOURNALISM

MAJOR: 20 hours in English excluding Rhetoric 1-2, 12, 13-14, English 10, English 41-42, and Journalism 1-2, 11a-b. At least 10 hours in English literature and 10 in journalism, including one advanced course in each group.

MINOR: 20 hours in (a) history, (b) political science, (c) economics, (d) philosophy, (e) sociology, or (f) one foreign language, or (g) in any two subjects in this list.

#### MAJOR IN PUBLIC SPEAKING

MAJOR: 10 hours in public speaking, inclusive of courses 4 and 8, and exclusive of courses 1, 2, 10; 10 hours in English and rhetoric, exclusive of English 10, 41-42, and of Rhetoric 1-2, 10, 12, 13-14, 21, 22, and inclusive of one course in English literature from the advanced group.

MINOR: 20 hours in any one or two of the following subjects: Psychology, philosophy, one foreign language, history, political science, economics, sociology.

### A. ENGLISH LANGUAGE AND LITERATURE

1-2. SURVEY OF ENGLISH LITERATURE.—(Credit is not given for either semester separately, nor for the course in addition to course 10-11 or course 20.) I, II; (4).

Associate Professor E. C. BALDWIN; Assistant Professor PARRY; Mr. COLBY, Mrs. CARLSON, Mr. ORIAN, Mr. CRAFT, Mr. BLODGETT, Mr. POWELL

*Prerequisite:* One year of college work.

10-11. INTRODUCTION TO LITERATURE.—I: The forms of poetry. II: The forms of prose literature. (Intended only for those who expect to do considerable work in literature, in English, or any other language. Credit is not given for the course in addition to English 1-2 or 20 nor for either semester separately. English 10 is not credited toward a major in English.) I, II; (3).

Professor ZEITLIN, Assistant Professors BOYER, RINAKER, PARRY, LANDIS, T. W. BALDWIN, Miss KYLE, Dr. TUPPER, Dr. SECORD, Dr. KELSO, Miss MYERS, Miss TRIPP

*Prerequisite:* The minimum entrance requirements in English.

12-13. AMERICAN LITERATURE.—(Credit is not given for either semester separately.) I, II; (2).

*Prerequisite:* English 1-2 or 10-11, or junior standing.

20. CHIEF ENGLISH WRITERS OF THE NINETEENTH CENTURY.—Nineteenth century men of letters on religion, politics, economics, conduct, and social life. (For those whose program admits of but one semester's work in English. Students who make a grade of B may elect in the second semester English 22, 23, 24, and in their junior and senior years may be admitted to other courses in literature with the consent of the instructor.) Credit is not given for the course in addition to English 1-2 or 10-11. I or II; (4).

Assistant Professors BOYER, BUNDY, WEIRICK, PARRY, Dr. TUPPER, Miss RAND  
*Prerequisite:* One year of college work.

<sup>1</sup>This requirement may be satisfied by three hours in any of the following courses: Rhetoric 3-4, 6-7, 17, 46; Journalism 1-2, 9-10, 15-16.



- 21-22. LITERARY STUDY OF THE BIBLE.—(Either semester may be taken separately.)  
I, II; (3). Associate Professor E. C. BALDWIN  
*Prerequisite:* 6 hours of English literature, or English 20 with a grade of B.
23. INTRODUCTION TO SHAKESPEARE.—I or II; (3).  
Associate Professor HILLEBAND, Assistant Professor BOYER, Mr. BAXTER  
*Prerequisite:* English 1-2 or 10-11, or junior standing, or English 20 with a grade of B.
24. ENGLISH LITERATURE OF THE VICTORIAN PERIOD.—II; (3). Miss KYLE  
*Prerequisite:* 6 hours of English literature, or English 20 with a grade of B.
29. ENGLISH LITERATURE FROM 1557 TO 1688, (exclusive of the drama).—I; (3).  
Associate Professor E. C. BALDWIN  
*Prerequisite:* 6 hours of English literature.
31. ENGLISH LITERATURE FROM 1688 TO 1789.—II; (3). Professor PAUL  
*Prerequisite:* 6 hours of English literature.
33. ENGLISH LITERATURE FROM 1789 TO 1837.—I; (3). Professor ZEITLIN  
*Prerequisite:* 6 hours of English literature.
41. THE TEACHING OF ENGLISH LITERATURE.—I; (2). (Not counted toward a major in English.) Professor PAUL  
*Prerequisite:* 10 hours of English literature; junior standing.
42. THE TEACHING OF ENGLISH COMPOSITION.—II; (2). (Not counted toward a major in English.) Professor PAUL  
*Prerequisite:* 10 hours of English literature; junior standing.
44. CONTEMPORARY POETRY.—II; (3). Assistant Professor WEIRICK  
*Prerequisite:* 10 hours of English literature or junior standing.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

*Prerequisite:* Junior or senior standing and either 10 hours of English literature or the consent of the instructor.

3. THE POETRY OF MILTON.—Origin, forms, artistic and ethical values; Milton's place in English literary history. II; (3). Associate Professor E. C. BALDWIN
4. ENGLISH VERSIFICATION.—History and theory of poetical forms; reading of representative poems; verse composition. I; (2). Assistant Professor LANDIS
5. SHAKESPEARE.—Intensive study of six plays, with special emphasis on Hamlet. II; (3). Assistant Professor T. W. BALDWIN
- 8-9. OLD ENGLISH (ANGLO-SAXON).—Grammar; short poems; Beowulf. (The first semester may be taken separately.) I, II; (3). Associate Professor JONES
17. HISTORY OF THE ENGLISH LANGUAGE.—II; (3). Professor ZEITLIN
25. CHAUCER.—I; (3). Associate Professor JONES
26. SPENSER.—II; (3). Associate Professor JONES
30. SOME AMERICAN NOVELISTS SINCE 1870.—A Critical study of Mark Twain, W. D. Howells, Henry James, and Edith Wharton. II; (3). Dr. TUPPER
35. THE ENGLISH DRAMA (exclusive of Shakespeare).—From the beginning to 1600. I; (3). Assistant Professor T. W. BALDWIN
36. THE ENGLISH DRAMA (exclusive of Shakespeare).—From 1600 to 1700. II; (3). Associate Professor HILLEBRAND
39. INTRODUCTION TO THE LITERATURE OF THE MIDDLE AGES.—Classical influences Epic, romance, lay, allegory, fabliau, and lyric types. II; (3). Assistant Professor PARRY
43. BROWNING.—Intensive reading of the principal poems. I; (3). Miss KYLE
45. DEVELOPMENT OF THE MODERN DRAMA.—Dramatic tendencies in the nineteenth century, both in England and on the Continent; reading; lectures. I; (3). Associate Professor HILLEBRAND

49. LITERARY TREATMENT OF SOCIAL AND ECONOMIC PROBLEMS, 1770-1870.—II; (3).

Assistant Professor BOYER

52. THE GREAT NOVELISTS OF THE NINETEENTH CENTURY.—Scott, Jane Austen, Dickens, Thackeray, Hawthorne, Eliot, Meredith, Hardy, Stevenson, etc. I; (3).

Professor BERNBAUM, Mr. BURRIS

54. INTRODUCTION TO COMPARATIVE LITERATURE.—Introductory and comparative survey of the greatest Greek, Latin, Italian, Spanish, French, German, and English authors. The second semester may not be taken separately. I, II; (3).

Professors OLDFATHER, FITZGERALD, OLIVER, GOEBEL, BERNBAUM, Assistant Professors VAN HORNE, BUNDY, PARRY, LANDIS

- 60a-60b. THESIS.—Special training in investigation. For candidates for honors and for other seniors. I, II; (2).

Assistant Professor BOYER and others

#### COURSES FOR GRADUATES

101. RESEARCH IN SPECIAL TOPICS.—Guidance in writing theses for advanced degrees. I, II; (1 or 2 units)<sup>1</sup>.

Professors BERNBAUM, FLOM, PAUL, WOOLBERT, ZEITLIN, Associate Professors JONES, E. C. BALDWIN, HILLEBRAND, Assistant Professors BOYER, RINAKER, BUNDY

102. CRITICAL AND BIBLIOGRAPHICAL SURVEY OF ENGLISH LITERATURE.—From the Old English period to the nineteenth century. Primarily for candidates for the Master's degree. I, II; (1 unit).

Assistant Professor RINAKER

- [110. OLD ENGLISH (ANGLO-SAXON) POETRY.—I; (1 unit). Not given, 1925-26.

Professor DODGE]

114. DEVELOPMENT OF THE ESSAY.—I, II; (1 unit).

Professor ZEITLIN

120. HISTORY AND PRINCIPLES OF LITERARY CRITICISM.—Critical standards from Aristotle to Sainte-Beuve. Types of criticism. I, II; (1 unit).

Assistant Professor BUNDY

- [121. HISTORY OF RHETORICAL THEORY.—I, II; (1 unit). Not given, 1925-26.

Assistant Professor BUNDY]

128. LITERATURE OF THE SIXTEENTH CENTURY.—Persistence of medieval traditions reinforced by the revival of classical learning; Catholicism and Calvinism as sources of literary inspiration. I, II; (1 unit).

Associate Professor JONES

- [129. ENGLISH LITERATURE FROM THE NORMAN CONQUEST TO 1400.—II; (1 unit). Not given, 1925-26.

Associate Professor JONES]

130. TRAGEDY.—I, II; (1 unit).

Associate Professor HILLEBRAND

- [137. PROSE WRITERS OF THE NINETEENTH CENTURY.—Relation of literature to social forces: Mill, Carlyle, Newman, Ruskin, Arnold, Pater, and others. I, II; (1 unit). Not given, 1925-26.

Assistant Professor BOYER]

138. THE ROMANTIC MOVEMENT IN ENGLAND.—I, II; (1 unit).

Professor BERNBAUM

140. INVESTIGATION IN MODERN ENGLISH LITERATURE.—I, II; (1 to 3 units)<sup>1</sup>.

Professor BERNBAUM

- [141. HISTORY OF SEVENTEENTH CENTURY ENGLISH LITERATURE, BEGINNING WITH SHAKESPEARE'S SONNETS.—I, II; (1 unit). Not given, 1925-26.

Professor BERNBAUM]

143. THE ORIGIN OF ENGLISH PROSE FICTION, AND ITS HISTORY TO THE END OF THE EIGHTEENTH CENTURY.—I, II; (1 unit).

Professor BERNBAUM

- [144. LINCOLN'S LETTERS AND SPEECHES.—Development of style, relation to period, textual study, contemporary estimates. II; (1 unit). Not given, 1925-26.

Professor DODGE]

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 3 units, but 1, or 2, or 3.

SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

S2a.<sup>1</sup> SURVEY OF ENGLISH LITERATURE.—First part of the nineteenth century. (2).  
Mr. COLBY

*Prerequisite:* One year of college work or the equivalent.

*Equivalent:* First half of English 2. (Together with S2b this course covers the work of English 2. To be credited as equivalent to English 2, S2a and S2b must be taken simultaneously.)

S2b.<sup>1</sup> SURVEY OF ENGLISH LITERATURE.—Second part of the nineteenth century. (2).  
Associate Professor E. C. BALDWIN

*Prerequisite:* One year of college work or the equivalent.

*Equivalent:* Second half of English 2. (To be credited as equivalent to English 2, S2b and S2a must be taken simultaneously.)

S33. THE CHIEF ROMANTIC POETS.—(3). Associate Professor ZEITLIN

*Prerequisite:* 6 hours of English literature.

*Equivalent:* English 33.

S42. THE TEACHING OF ENGLISH COMPOSITION IN THE SECONDARY SCHOOL.—(2).  
Miss RAND

*Prerequisite:* 10 hours of English literature and junior standing.

*Equivalent:* English 42.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

*Prerequisite:* Junior standing and 10 hours of English literature or the consent of the instructor.

S3. THE POETRY OF MILTON.—(3). Associate Professor E. C. BALDWIN

*Equivalent:* English 3.

S52. THE GREAT NOVELISTS OF THE NINETEENTH CENTURY.—(2½).

Professor BERNBAUM, Mr. HEIDLER

*Equivalent:* English 52 (in part).

COURSES FOR GRADUATES

S101. RESEARCH IN SPECIAL PERIODS.—(1 unit).

Professor BERNBAUM, Associate Professors ZEITLIN, E. C. BALDWIN

S114. ORIGIN AND DEVELOPMENT OF THE ESSAY.—(1 unit).

Associate Professor ZEITLIN

S138. THE ROMANTIC MOVEMENT IN ENGLAND.—(1 unit). Professor BERNBAUM

B. RHETORIC

COURSES FOR UNDERGRADUATES

0. PREPARATORY COMPOSITION.—For students who do not pass the preliminary test in Rhetoric 1. Spelling, grammar, punctuation, sentence structure. I or II; (no credit).  
Mr. HUFF (in charge); Mr. STEELE, Mrs. SPENCER

1-2. RHETORIC AND THEMES.—Required for students in the Colleges of Liberal Arts and Sciences, Commerce, Engineering, and Agriculture. The course is not counted toward a major in English. I, II; (3).

Dr. SECORD (in charge), Assistant Professors RINAKER, WEIRICK, Dr. KELSO, Miss RAND, Miss FULLENWIDER, Miss BUSWELL, Mrs. RINGLAND, Miss BARBER, Miss KELLEY, Miss McANALLY, Mrs. CARLSON, Miss PRATHER, Miss MYERS, Miss TRIPP, Miss PIERCY, Miss FRENCH, Mr. BENTLEY, Mrs. RAPP, Miss STIDHAM, Mr. EDWARDS, Mr. ORIAN, Mr. SCHNEIDER, Miss LARM, Miss VAN GUNDY, Mr. CRAFT, Miss BREHM, Miss HALL, Mr. WAGY, Miss RUDMAN, Mr. BLODGETT, Mr. BAXTER, Mr. POWELL, Mrs. LARSEN, Mr. BURRIS, Mr. GRONERT, Mr. SIMRELL, Mr. NUHN, Mr. HILLS, Mr. FISHER, Mr. KNOWLES, Mr. ROSS, Mr. STICKNEY, Mrs. SPENCER, Mr. TAYLOR, Mrs. BAKER

<sup>1</sup>S2a with S2b may be counted for credit without S1a and S1b.

## 3. EXPOSITION.—I or II; (3).

Assistant Professors BUNDY, LANDIS, Miss KYLE, Miss FULLENWIDER  
*Prerequisite:* Rhetoric 1-2.

## 4. DESCRIPTION AND SIMPLE NARRATIVE.—I or II; (3).

Dr. KELSO, Miss RAND, Mr. COLBY  
*Prerequisite:* Rhetoric 1-2.

6-7. NARRATIVE COMPOSITION.—Practice in short-story writing. (Intended for those who have some aptitude for literary work.) I, II; (3). Assistant Professor WEIRICK  
*Prerequisite:* Two years of college work and consent of the instructor.

## 10. BUSINESS LETTER WRITING.—(Not counted toward a major in English.) I or II; (2).

Assistant Professor SAUNDERS, Mr. SWENEY, Mr. OESTERLING, Mr. PRATT, Mr. McKELVEY

12. RHETORIC AND LITERATURE.—Rhetoric 2 combined with an elementary study of literature for students in athletic coaching. II; (5). Mr. BLODGETT

*Prerequisite:* Rhetoric 1.

13-14. RHETORIC AND JOURNALISM.—Rhetoric 1-2 combined with a non-technical introduction to journalism. Required of freshmen in journalism. I, II; (4).

Mr. DAVIS, Miss BREHM, Mr. BLODGETT, Mr. BURRIS  
*Prerequisite:* The minimum entrance requirements in English.

21. ADVANCED BUSINESS WRITING.—Sales letters; circulars; bulletins; periodical articles; reports. I or II; (2). Assistant Professor SAUNDERS

*Prerequisite:* Rhetoric 10.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

17. ADVANCED COMPOSITION.—Structure; criticism; periodical literature; reports and magazine articles. I; (3). Assistant Professor BOYER

*Prerequisite:* Two years of college work; consent of the instructor.

## 46. DRAMATIC COMPOSITION.—Theory and practice. II; (3).

Associate Professor HILLEBRAND  
*Prerequisite:* Junior standing; consent of the instructor.

## SUMMER SESSION COURSES

## COURSES FOR UNDERGRADUATES

S1. RHETORIC AND THEMES.—(3). Mr. WAINWRIGHT, Mr. HUFF, Mr. HEIDLER

*Prerequisite:* Entrance credit in English.

*Equivalent:* Rhetoric 1.

S2. RHETORIC AND THEMES.—(3).

Mr. WAINWRIGHT, Mr. HEIDLER

*Prerequisite:* Rhetoric 1.

*Equivalent:* Rhetoric 2.

S3. EXPOSITION.—(3).

Mr. COLBY

*Prerequisite:* Rhetoric 1-2.

*Equivalent:* Rhetoric 3.

S10. BUSINESS WRITING.—(2).

Mrs. SAUNDERS

*Prerequisite:* Rhetoric 1-2.

*Equivalent:* Rhetoric 10.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S17. ADVANCED COMPOSITION.—(3).

Miss RAND

*Prerequisite:* Two years of college work.

*Equivalent:* Rhetoric 17.



C. JOURNALISM

11a-11b. THE NEWSPAPER AND THE NEWS.—(Not open to students in journalism with credit in Rhetoric 13-14.) Lectures on newspaper organization and standards, and news materials. I, II; (1). Mr. DAVIS

*Prerequisite:* Rhetoric 1-2.

1-2. COLLECTING AND WRITING NEWS.—Gathering news; writing the news story; types of newspaper narratives; news values; reporting; interviewing; correspondence; organization and mechanical details; press associations. Practice in newspaper writing. Laboratory and quiz. I, II; (4). Mr. DAVIS, Mr. TRIGGS

*Prerequisite:* Rhetoric 13-14, or Rhetoric 1 and 2 and registration in Journalism 11a or 11b.

21-22. COLLECTING AND WRITING SPORT NEWS.—(For students in athletic coaching.) I, II; (3). Mr. ALLEN

*Prerequisite:* Rhetoric 1-2 or 1-12.

3. COPY-READING AND HEAD-WRITING.—Four hour's work on the desk and two class meetings a week. I; (2). Mr. ALLEN, Mr. TRIGGS

*Prerequisite:* Journalism 1-2, or equivalent experience.

4. MAKE-UP AND EDITORIAL PRACTICE.—Proof reading; correspondence, layouts, and art work; type selection, making-up, and editorial supervision. Four hours of work on the desk and two class meetings a week. II; (2). Mr. ALLEN, Mr. TRIGGS

*Prerequisite:* Journalism 1-2 and 3, or consent of the instructor.

7. MAKING A COUNTRY NEWSPAPER.—For students interested in the publication of country weeklies and small city dailies. Special investigations. I; (2). Mr. ALLEN

*Prerequisite:* Junior standing.

[8. AGRICULTURAL NEWS WRITING.—Farm journal analysis; lectures; assignments. II; (3). Not given, 1925-26. Miss RAND

*Prerequisite:* Junior standing.]

12. PUBLICITY METHODS.—I; (2).

Mr. WRIGHT

*Prerequisite:* Junior standing.

20. NEWSPAPER ADMINISTRATION.—Special problems in the administration of weeklies and small dailies. II; (2). Mr. ALLEN

*Prerequisite:* Junior standing.

COURSES FOR ADVANCED UNDERGRADUATES<sup>1</sup> AND GRADUATES<sup>2</sup>

9-10. EDITORIALS AND THE EDITORIAL PAGE.—I, II; (2).

Assistant Professor MURPHY

*Prerequisite:* Journalism 1 and junior standing.

15-16. SPECIAL AND FEATURE ARTICLES.—I, II; (2).

Assistant Professor MURPHY

*Prerequisite:* Junior standing.

17-18. HISTORY AND PRINCIPLES OF AMERICAN JOURNALISM.—I, II; (2).

Assistant Professor MURPHY

*Prerequisite:* Junior standing.

32. LAWS AFFECTING THE PRESS.—I; (2).

Assistant Professor WEISIGER

*Prerequisite:* Junior standing.

SUMMER SESSION COURSES

S1. THE COLLECTING AND WRITING OF NEWS.—(3). Assistant Professor MURPHY

*Prerequisite:* Rhetoric 1-2.

*Equivalent:* Journalism 1.

S24. THE TEACHING OF JOURNALISM.—Journalistic writing in the high school; interpretation of newspapers; supervision of school news; direction of school publications. (2). Assistant Professor MURPHY

*Prerequisite:* Senior standing or the consent of the instructor.

<sup>1</sup>Seniors desiring to write theses in journalism may do so by registering in English 60a-b.

<sup>2</sup>Graduate students desiring to write theses in journalism for the A.M. and Ph.D. degrees should register in English 101.

## D. PUBLIC SPEAKING

1. ORAL EXPRESSION.—Oral expression for public and private address. (To get credit for this course students must take Public Speaking 2 or 10.) I or II; (2).

Miss NELSON, Miss SERGEANT, Mr. MIKESSELL, Mr. BLAKE, Mr. McCLUER, Mr. SMITH  
*Prerequisite:* Rhetoric 1-2.

2. EXTEMPORANEOUS SPEAKING.—Organization of original materials, composition for public speaking; adaptation of speaking manner to subject matter; discussion of topics of current interest. I or II; (2).

Miss NELSON, Miss SERGEANT, Mr. BLAKE, Mr. McCLUER  
*Prerequisite:* Public Speaking 1.

9. INTERPRETATION OF SHAKESPEARE.—I; (2). Professor WOOLBERT, Mr. SMITH  
*Prerequisite:* Public Speaking 10.

10. INTERPRETATION.—Oral interpretation of literature. I or II; (2).

Professor WOOLBERT, Miss NELSON, Miss SERGEANT, Mr. McCLUER, Mr. SMITH  
*Prerequisite:* Public Speaking 1.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

3. ARGUMENTATION.—Meeting the contentions of an opponent; analytical and constructive thinking; briefing; speech-writing; detection of fallacies. Text and exercises. I; (3).

Mr. MIKESSELL  
*Prerequisite:* Public Speaking 2 and junior standing.

4. DEBATE.—Political and intercollegiate discussions; team competition, adaptation of argument to audience; popular debate. Practice debates before audiences. II; (3).

Mr. MIKESSELL  
*Prerequisite:* Public Speaking 3.

5. PERSUASION.—Winning of individuals and audiences by means of written and spoken appeal. I; (3).

Professor WOOLBERT  
*Prerequisite:* Public Speaking 1 and 2; junior standing.

6. FORMS OF PUBLIC ADDRESS.—Composition and delivery of legislative, political, commemorative, dedicatory, inaugural, and academic addresses. II; (3).

Professor WOOLBERT  
*Prerequisite:* Public Speaking 5; junior standing.

7. A STUDY OF ORATORS AND ORATORY.—Readings and reports, chiefly oral; discussions, topical speeches, and declamations. II; (2).

Miss NELSON  
*Prerequisite:* Junior standing.

8. DRAMATIZATION.—Impersonation and dramatic presentation. I; (3).

Professor WOOLBERT, Mr. SMITH  
*Prerequisite:* Public Speaking 10 and junior standing.

11. PLAY PRODUCTION.—The arts of the theatre and of staging plays. II; (3).

Professor WOOLBERT, Mr. SMITH  
*Prerequisite:* Public Speaking 8; junior standing.

12. PROBLEMS IN THE TEACHING OF SPEECH.—Organization of courses; methods; coaching debate; oratory, theatricals; standards of criticism. II; (2).

Professor WOOLBERT  
*Prerequisite:* Junior standing.

14. CORRECTION OF SPEECH DEFECTS.—I; (2).

Professor WOOLBERT  
*Prerequisite:* Psychology 1; junior standing.

## COURSES FOR GRADUATES

103. THE PLACE OF SPEECH IN HUMAN BEHAVIOR.—I, II; (1 unit).

Professor WOOLBERT

## SUMMER SESSION COURSES

S1. ORAL EXPRESSION.—(2).

Mr. HEBERER  
*Prerequisite:* Rhetoric 1 and 2 or equivalent.

*Equivalent:* Public Speaking 1. (Credit is not given for this course unless it is followed by Public Speaking 2, 10, or their equivalent.)

## S10. INTERPRETATION.—(2).

Mr. TROUTMAN, Mr. HEBERER

*Prerequisite:* Public Speaking 1 or equivalent.*Equivalent:* Public Speaking 10.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

## S8. DRAMATIZATION.—(2).

Mr. TROUTMAN

*Prerequisite:* Public Speaking 10 or equivalent; junior standing.*Equivalent:* Public Speaking 12.

## S12. PROBLEMS IN THE TEACHING OF SPEECH.—Primarily for high-school teachers.

Mr. TROUTMAN

(2). *Prerequisite:* The consent of the instructor.*Equivalent:* Public Speaking 12.

## E. SCANDINAVIAN LANGUAGES AND LITERATURE

## UNDERGRADUATE COURSES NOT OPEN TO FRESHMEN

[1a-1b. ELEMENTARY NORWEGIAN.—Grammar; conversation; composition; reading of Bjornson's stories. I, II; (3). Not given, 1925-26. Professor FLOM]

4a-4b. INTERMEDIATE SWEDISH.—Grammar review and reading of selected works of present-day Swedish writers. I, II; (3). (4a given in II, 1925-26.) Professor FLOM

6. HENRIK IBSEN.—Three of the social dramas; parallel reading of three early and three of the later dramas. Archer's translation is used. II; (2). Professor FLOM

*Prerequisite:* Junior standing.

12. NORSE MYTHOLOGY.—Primitive religion; religious belief of the Norsemen in pre-Christian times; interpretation of the principal myths; beginnings of literature. I; (2). Professor FLOM

14. HISTORY OF OLD NORSE LITERATURE.—Mythological and heroic poetry, court poetry, sagas, romances, and ballads. I; (2). Professor FLOM

*Prerequisite:* Junior standing and Scandinavian 12; or permission of the instructor.

20. THE DANISH POPULAR BALLAD.—Lectures and exercises; relation to the English-Scottish popular ballad. (Knowledge of Danish not required.) II; (2). Professor FLOM

*Prerequisite:* Junior standing and either 10 hours of English literature or the consent of the instructor.

## COURSES FOR GRADUATES

Preparation for graduate work in the Scandinavian languages or literature must include a reading knowledge of one of the Scandinavian languages and systematic work in the undergraduate courses in Scandinavian or their equivalent. Any graduate student in language may, however, be admitted to the purely philological courses.

[101. OLD NORSE.—Introduction to the language using Buckhurst's *Elementary Old Icelandic Grammar*. Reading of the *Prose Edda* in part, and selections from the sagas. I, II; (1 unit). Not given, 1925-26. Professor FLOM]150. RESEARCH.—I, II; ( $1\frac{1}{2}$  to 1 unit).<sup>1</sup>

Professor FLOM

## ENTOMOLOGY

Professor METCALF; Assistant Professors BALDUF, HAYES; Dr. GLASGOW, Mr. MILUM, Mr. KING, Mr. DECOURSEY, Mr. SMITH

MAJOR: 20 hours from courses offered in the department, except Entomology 1, 2, and 31.

MINORS: 20 hours in not more than three of the following: Zoology, botany, physiology, chemistry, horticulture, and agronomy.

Beginning courses open to freshmen and without prerequisite are 1, 2, and 31. Courses 1 or 2 may be followed by any of the other courses for undergraduates or by 20 or 21 in the senior year. Agricultural students and others desiring strictly practical work may take 1, 8,

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not  $\frac{1}{2}$  to 1 unit, but  $\frac{1}{2}$ , or 1.



and 20 in sequence; arts and other students may begin with either 1 or 2. Students preparing for service as economic entomologists should take as many of the courses offered as possible, and should consult the suggested curriculum in economic entomology on page 94.

1. **INTRODUCTORY ENTOMOLOGY.**—Habits, life-histories, structure, physiology, and classification of insects. Recognition and control of important pests. (Certain laboratory periods will be used for field trips at the students' expense for transportation.) Preparation of an insect collection required; those desiring to collect specimens in advance should get printed instructions from the department. I or II; (3).

Professor METCALF, Assistant Professors BALDUF, HAYES, Dr. GLASGOW, Mr. MILUM, and assistants

2. **GENERAL ENTOMOLOGY.**—Morphology, development, behavior, habitats, adaptations, and interrelations of insects. Characters of orders, families, and species. I or II; (5).

Assistant Professor BALDUF, Dr. GLASGOW

3. **SYSTEMATIC ENTOMOLOGY.**—Modern taxonomy; classification; nomenclature; biographies; bibliographies; literature of systematic entomology. Practice in naming insects. Lectures; readings; laboratory. I; (5).

Assistant Professor BALDUF

*Prerequisite:* Entomology 1 or 2.

7a-7b. **INSECT MORPHOLOGY.**—Comparative external and internal morphology; derivation of types of structures; terminology; identification of parts. I, II; (3).

Assistant Professor HAYES

*Prerequisite:* Entomology 1 or 2.

8a-8b. **PESTS OF SPECIAL GROUPS.**—I, fruit insects or garden insects; II, greenhouse insects or pests of field crops. Field; laboratory; reference work; discussions. I, II; (3).

Assistant Professors BALDUF, HAYES, Dr. GLASGOW

*Prerequisite:* Entomology 1 or 2.

14. **MEDICAL AND VETERINARY ENTOMOLOGY.**—Lectures; demonstrations; readings; laboratory; field studies. I; (4).

Dr. GLASGOW

*Prerequisite:* Entomology 1 or 2.

22. **ENTOMOTAXY.**—Methods and technic useful in entomological study and research. (For students expecting to major in entomology, and prospective teachers of biology.) II; (5).

Dr. GLASGOW

*Prerequisite:* Entomology 1 or 2.

31. **ESSENTIALS OF BEEKEEPING.**—The honey bee; the colony; principles and problems; production and marketing of products. Lectures; laboratory and practice in beekeeping. I or II; (2).

Mr. MILUM

32a-32b. **APIARY MANAGEMENT.**—Either semester's work may be taken separately. I, II; (2).

Mr. MILUM

*Prerequisite:* Entomology 31.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

6. **SPECIAL PROBLEMS.**—Open to seniors ready to take up some special investigation which may be completed as an undergraduate study, or be a beginning of a thesis problem for an advanced degree. I or II; (2 to 5).

Members of the department

*Prerequisite:* Any one of the following: Entomology 3, 7, 8, 10, 14, 20, 21, 22, or 31; senior standing.

10a-10b. **MORPHOLOGY AND TAXONOMY OF IMMATURE INSECTS.**—External anatomy of nymphs, larvae, and pupae; terminology of parts; and identification of specimens. I, II; (3).

Assistant Professor HAYES

*Prerequisite:* Entomology 7; senior standing.

20. **INSECT CONTROL.**—Control measures and principles. (Intended to anticipate the requirements and difficulties encountered in practical agricultural, entomological, and horticultural work.) I; (4).

Professor METCALF, Assistant Professor BALDUF

*Prerequisite:* Entomology 1 or 2; senior standing.

21. **INSECT BIONOMICS.**—The biology and ecology of insects. (For the advanced student of entomology or general biology.) Lectures; readings. II; (3).

Professor METCALF

*Prerequisite:* Entomology 1 or 2; senior standing.



## COURSES FOR GRADUATES

The prerequisite for graduate work in entomology is two years of undergraduate biology, including zoology.

102. RESEARCH IN THE MORPHOLOGY AND EMBRYOLOGY OF INSECTS.—I, II; ( $\frac{1}{2}$  to 2 units).<sup>1</sup> Assistant Professor HAYES
107. INSECT ANATOMY.—I, II; ( $\frac{1}{2}$  unit). Assistant Professor HAYES
108. RESEARCH IN ECONOMIC ENTOMOLOGY.—I, II; ( $\frac{1}{2}$  to 2 units).<sup>1</sup> Professor METCALF
109. RESEARCH IN SYSTEMATIC ENTOMOLOGY.—I, II; ( $\frac{1}{2}$  to 2 units).<sup>1</sup> Professor METCALF, Assistant Professor BALDUF
110. RESEARCH IN THE BIOLOGY AND ECOLOGY OF INSECTS.—I, II; ( $\frac{1}{2}$  to 2 units).<sup>1</sup> Professor METCALF

## SUMMER SESSION COURSES

## COURSES FOR UNDERGRADUATES

- S1. INTRODUCTORY ENTOMOLOGY.—Structure, habits, life-histories, classification, economic importance, and control of insects. Lectures; laboratory; field work. (3). Assistant Professor HAYES

## COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S6. SPECIAL PROBLEMS.—Classification, biology, problems in control, or special groups of pests. (2 or 3).<sup>1</sup> Assistant Professor HAYES

## COURSE FOR GRADUATES

- S108. RESEARCH IN ENTOMOLOGY.—Accepted for credit toward a Master's or Doctor's degree. ( $\frac{1}{2}$  or 2 units).<sup>1</sup> Assistant Professor HAYES

## FARM MECHANICS

Professor LEHMANN; Assistant Professor SHAWL; Mr. YOUNG, Mr. BLAUSER, Mr. KELLEHER

## COURSES FOR UNDERGRADUATES

1. ELEMENTARY FARM MECHANICS.—Basic principles of mechanics, heat, and electricity as applied to the farmer's problems. Lectures; recitations; laboratory. I or II; (3). Mr. YOUNG, Mr. BLAUSER, Mr. KELLEHER  
*Prerequisite:* 30 hours of university work.
2. FIELD AND POWER MACHINERY.—Machines for soil, seed, and feed preparation, seeding, cultivating, and harvesting. Lectures; recitations; laboratory. I; (3). Assistant Professor SHAWL, Mr. BLAUSER  
*Prerequisite:* Farm Mechanics 1.
3. GAS ENGINES AND TRACTORS.—Lectures; quizzes; laboratory. II; (3). An inspection trip costing about \$20 is required. Assistant Professor SHAWL  
*Prerequisite:* Farm Mechanics 1.
4. FARM BUILDINGS.—Materials, construction, arrangement, design, and cost estimation. Lectures; recitations; drafting. II; (3). Assistant Professor FOSTER  
*Prerequisite:* Farm Mechanics 1.
5. DRAINAGE.—Surveying: chaining, mapping, leveling; drainage: principles, design, setting grade stakes, laying tile. Lectures; field work; drafting. I; (3). Professor LEHMANN  
*Prerequisite:* 30 hours of university work.

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 2 units, but 1, or 2.

[11. DAIRY MACHINERY AND EQUIPMENT.—Pumps; power and power transmission; refrigeration; water supply; scales, and conveyors. II; (2). Not given, 1925-26.

Mr. YOUNG

*Prerequisite:* Farm Mechanics 1.]

12. FARM HOME EQUIPMENT.—For students in agriculture and home economics. Equipment and machinery for the farm home. Lectures; recitations; laboratory. II; (2).

Professor LEHMANN

*Prerequisite:* Farm Mechanics 1 or 60 hours of university work.

17. HARVESTING MACHINERY.—Advanced work in grain, hay, pea, and soybean harvesting and threshing machinery. II; (3).

Mr. BLAUSER

*Prerequisite:* Farm Mechanics 2.

18a-18b. INVESTIGATION WITH THESIS.—Credit is not given for either semester separately. I, II; (5).

Professor LEHMANN, Assistant Professor SHAWL

*Prerequisite:* 90 hours of university work, including not less than 20 hours pertinent to the thesis problem, and approval of the head of the department.

20. FARM CONCRETE CONSTRUCTION.—Materials; mixing and placing; tests; specifications and estimates. Recitations; laboratory. I; (2).

Mr. KELLEHER

*Prerequisite:* Farm Mechanics 1.

21. FARM SHOP WORK.—Farm machinery and equipment repairs; simple construction jobs; care of tools; shop planning. Recitations; laboratory. II; (2).

Mr. YOUNG

*Prerequisite:* Farm Mechanics 1.

28. ADVANCED GAS ENGINES AND TRACTORS.—Construction; ignition troubles; assembly; draw bar and belt H. P. ratings. Lectures; laboratory. I; (3).

Assistant Professor SHAWL

*Prerequisite:* Farm Mechanics 2, 3, and the consent of the instructor.

#### COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

51. SPECIAL POWER AND FIELD MACHINERY.—Each student chooses a special problem for laboratory or field work with special library research. Lecture; laboratory. I, II; (3).

Professor LEHMANN, Assistant Professor SHAWL

*Prerequisite:* Farm Mechanics 17 and 28, and consent of the instructor.

#### FARM ORGANIZATION AND MANAGEMENT

Associate Professor CASE; Assistant Professor WILCOX; Mr. ROSS, Mr. STEPHENS

#### COURSES FOR UNDERGRADUATES

1. ELEMENTARY FARM MANAGEMENT.—Factors of production; types of farming; organization; administration or operation. Lectures; quiz; laboratory. Field trips required. The class will visit a number of farms, some of which are included in the cost accounting investigations carried on by the department. Estimated cost, \$5. I or II; (3).

Associate Professor CASE, Assistant Professor WILCOX, Mr. ROSS, Mr. STEPHENS

*Prerequisite:* Economics 1; 60 hours of university work. It is desirable that the student have credit or be registered in Agronomy 12, and have at least 6 hours' credit in Animal Husbandry 1b, 2b, 4b, or 11b.

10a-10b. INVESTIGATION WITH THESIS.—Farm operation. I, II; (5).

Associate Professor CASE

10c-10d. INVESTIGATION WITH THESIS.—Farm organization. I, II; (5).

Associate Professor CASE, Assistant Professor WILCOX

10e-10f. INVESTIGATION WITH THESIS.—Land tenure. I, II; (5).

Associate Professor CASE

*Prerequisite:* 90 hours of university work, including not less than 20 hours pertinent to the thesis problem; approval of the head of the department. Credit is not given for either semester separately.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. FARM OPERATION.—Labor and power requirements; standards of accomplishment; planning farm work; farm records as a basis for efficient operation. Trips required, similar to those for course I. Estimated expense, \$5. I; (2). Mr. Ross

*Prerequisite:* Farm Management 1.

5. FARM ORGANIZATION.—Economic organization of types of farming. Field trips to study organization and replanning of certain farms. Estimated expense, \$5. II; (3).

Associate Professor CASE, Assistant Professor WILCOX

*Prerequisite:* Farm Management 1.

6. LAND TENURE.—Historical resume; relation of land tenure to types of farming and community life; its bearing upon utilization and earnings of tenant farms; opportunity of tenants becoming land owners. I; (3). Associate Professor CASE

*Prerequisite:* Economics 1 or 2; 90 hours of university credit.

## FINE ARTS

(See ART AND DESIGN, LANDSCAPE ARCHITECTURE, and MUSIC. Attention is also called to the courses in Esthetics offered by the departments of PHILOSOPHY, EDUCATION, ARCHITECTURE, and HOME ECONOMICS.)

## FLORICULTURE

(See HORTICULTURE.)

## FRENCH

(See ROMANCE LANGUAGES AND LITERATURE.)

## GENERAL ENGINEERING DRAWING

(See DRAWING, GENERAL ENGINEERING.)

## GEOLOGY

Professors BAYLEY, SAVAGE, QUIRKE (Chairman); Associate Professor BLANCHARD; Assistant Professors BEVAN, APPLETON; Dr. SHEPARD, Dr. WANLESS, Mr. COX, Mr. MURRAY, Mr. MILTON, Mr. BASSETT, Mr. POOR, Miss MASON, Mr. TOLER, Miss GOESSLING, Mr. TWIGG, Miss UTZIG

## A. GENERAL GEOLOGY

MAJOR: Geology 1 followed by 20 hours of courses that have prerequisites in geology.

MINORS: 20 hours selected from courses in any one or two of the following: Botany, chemistry, physics, zoology, mining engineering, and general engineering drawing combined with civil engineering, after consultation with the department of geology.

For the convenience of underclassmen in the College of Liberal Arts and Sciences who elect the minimum amount of major work in geology the following sequence of courses is suggested: first year, 1 and 1a; second year, 47, 9, 48, 16, and 19; third year, 95. For those who plan to become professional geologists the following courses should be added: 6, 7, 15, 28, 38, and 96.

## COURSES FOR UNDERGRADUATES

1. GENERAL GEOLOGY.—Surface features; agencies and processes of change; evolution of topographic forms; meteorology and oceanography; rocks and minerals. Lectures; laboratory; quiz; one field trip. (Students who have had Geography 1 will receive only three hours' credit.) I or II; (5).

Professors SAVAGE, QUIRKE, Assistant Professor BEVAN, Dr. SHEPARD, Dr. WANLESS, Mr. MURRAY, Mr. BASSETT, Mr. TOLER, Mr. TWIGG

1a. HISTORICAL GEOLOGY.—Evolution of the earth and its life. Lectures; laboratory (continuing course 1). I or II; (3). Assistant Professor BEVAN, Mr. POOR

*Prerequisite:* Geology 1.

28. GEOLOGICAL HISTORY OF VERTEBRATES.—Lectures; discussion. I or II; (2).  
Dr. WANLESS

*Prerequisite:* Geology 1.

20. GENERAL MINERALOGY.—Minerals of economic and scientific importance; blow-pipe analysis. (Restricted to mining and chemistry students.) Quiz; laboratory. I; (3).  
Mr. MILTON

*Prerequisite:* Chemistry 1 and 2a or equivalent.

19. FIELD WORK.—Mapping of an area in southern Illinois during the week following the Easter recess, credit being given only on completion of a satisfactory written report. Expense about \$40. II; (2).  
Dr. SHEPARD

*Prerequisite:* Geology 1a.

43. ENGINEERING GEOLOGY.—Discussions; laboratory. II; (3).

Professor QUIRKE, Mr. MILTON

*Prerequisite:* Sophomore standing in the College of Engineering.

44. AGRICULTURAL GEOLOGY.—Quiz; laboratory; one field trip. I or II; (3).

Dr. WANLESS, Mr. TWIGG

*Prerequisite:* Sophomore standing in the College of Agriculture.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

9. INVERTEBRATE PALEONTOLOGY.—Fossil groups in biological sequence. Lectures; laboratory. I; (3).  
Professor SAVAGE

*Prerequisite:* Geology 1a.

16. STRATIGRAPHY.—Fossil faunas, with special reference to Paleozoic invertebrates; correlation and stratigraphy. II; (3).  
Professor SAVAGE

*Prerequisite:* Geology 9.

47. SYSTEMATIC MINERALOGY.—Identification of common minerals (mainly nonsilicates.) Crystallography; classification. Lectures; laboratory. I; (3).

Professor BAYLEY, Mr. MILTON

*Prerequisite:* Chemistry 1 and 2a or equivalent and, except for mining and chemistry students, Geology 1a.

48. SILICATE MINERALS AND ROCK STUDY.—(A continuation of 47.) Quiz; laboratory. II; (5).  
Professor BAYLEY, Mr. MILTON

*Prerequisite:* Geology 47.

[6. OPTICAL MINERALOGY.—Lectures; laboratory. I; (3). Not given, 1925-26.

Professor BAYLEY

*Prerequisite:* Geology 48.]

[7. PETROGRAPHY.—II; (3). Not given, 1925-26.

Professor BAYLEY

*Prerequisite:* Geology 6.]

38. REGIONAL GEOLOGY OF THE UNITED STATES.—Lectures; discussions. II; (3).

Assistant Professor BEVAN

*Prerequisite:* Geology 1a.

95. ECONOMIC GEOLOGY.—Nature, occurrence, origin, and uses of coal, oil, building stones, and bedded deposits of economic importance. Lectures; quizzes; laboratory. I; (3).  
Professor BAYLEY

*Prerequisite:* Geology 1a or 43 and 20 or 48.

96. ECONOMIC GEOLOGY.—Nature, occurrence, and origin of metaliferous deposits; theories of ore deposition. II; (3).  
Professor BAYLEY

*Prerequisite:* Geology 1a or 43 and 20 or 48.

15. STRUCTURAL AND METAMORPHIC GEOLOGY.—Rock deformation and its results. Lectures; laboratory. I; (3).  
Dr. SHEPARD

*Prerequisite:* Geology 48, 19; senior standing.

60a-60b. THESIS.—I, II; (2).

Professor QUIRKE

#### COURSES FOR GRADUATES

For graduate work in geology the student must have a thoro training in the principles of the science (except in unusual cases, which will be decided on their merits); at least 20 hours of geology and two or more weeks of field experience will be required. Grad-



uate students with adequate technical preparation in other sciences may be admitted to graduate courses in certain subjects, such as crystallography. Courses 6, 7, 15, 47, 48, 9, 16, 60, 38 may be offered as graduate work by students who have other credits for at least 20 hours of geology.

101. ADVANCED CRYSTALLOGRAPHY.—Measuring, projecting, and calculating crystal forms; physical properties of crystallized bodies. I, II; (1 unit). Professor BAYLEY

[102. IGNEOUS PETROGRAPHY.—The igneous rocks; identification of types, classification, and relationships. Lectures; laboratory. II; (1 unit). Not given, 1925-26. Professor BAYLEY]

103. METAMORPHIC GEOLOGY.—II; (1 unit). Professor BAYLEY

[108. ORE DEPOSITION.—I, II; (1 unit). Not given, 1925-26. Professor BAYLEY]

[125. SEDIMENTATION.—I, II; (1 unit). Not given, 1925-26. Assistant Professor BEVAN]

142. STRATIGRAPHIC PALEONTOLOGY.—Invertebrate index fossils of the successive geologic formations. I, II; (1 unit). Professor SAVAGE

151. ADVANCED DYNAMIC GEOLOGY.—I; (1 unit). Professor QUIRKE

152. ADVANCED HISTORICAL GEOLOGY.—II; (1 unit). Professor QUIRKE

135. RESEARCH.—Individual work under supervision of members of the staff in their respective fields. I, II; ( $\frac{1}{2}$  to 4 units).<sup>1</sup>

Professors BAYLEY, SAVAGE, QUIRKE, Associate Professor BLANCHARD

136. SEMINAR.—Topics in the Earth sciences; formal presentation. I, II; (1 unit a semester). Members of the department

## B. GEOGRAPHY

MAJOR: Geography I or Geology I followed by 20 hours of courses that have pre-requisites in geography except that Geography 14 may be included.

MINORS: 20 hours selected from not more than three of the following subjects: Economics, education, history, and botany.

For students whose major is in geography, the following sequence is recommended: Geography 1, 3, 4, 7, 14, 12, 5, and 8 or 53.

## COURSES FOR UNDERGRADUATES

1. PRINCIPLES OF GEOGRAPHY.—Development of physical features and their effect on life; effects of climate, drainage, natural resources, shape, size, and location on human activities; political, industrial, and social interests. Five hours of lecture, discussion, and quiz; two hours of laboratory; three or four field trips. (Juniors and seniors and those who have credit in Geology 1 will receive only three hours' credit.) I or II; (5).

Assistant Professor APPLETON, Miss MASON, Miss GOESSLING

3. INDUSTRIAL AND COMMERCIAL GEOGRAPHY.—Geographic conditions affecting industries, production, and commerce of the world; development and relations of commercial areas to location and availability of resources; markets and transportation routes. Discussions; two hours' laboratory. I or II; (5).

Associate Professor BLANCHARD, Mr. Cox, Miss UTZIG

*Prerequisite:* Geography 1.

4. GEOGRAPHY OF NORTH AMERICA.—Influences of geographic factors on the countries of North America. Lecture, discussion, and quiz; reading and map study. I or II; (5).

Assistant Professor APPLETON

*Prerequisite:* Geography 3.

7. FIELD GEOGRAPHY.—Local geography as based upon field work; influences of topography, drainage, regional location, and natural resources on economic development of the areas investigated. The field selected for study in 1926 includes parts of southern Illinois. Expenses will be about \$45. Week after Easter vacation. II; (3).

Mr. Cox, Miss MASON

*Prerequisite:* Geography 3.

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 3 units, but 1, or 2, or 3.

9. THE TEACHING OF GEOGRAPHY.—Problems in the selection, organization, and presentation of geographic materials in teaching. I; (2). Miss GOESSLING

*Prerequisite:* Geography 3 and 4 or 5 or 8.

12. GEOGRAPHIC FACTORS IN THE HISTORY OF THE UNITED STATES.—Geographic conditions affecting the history of the United States as manifested in the spread of settlement and political control, and in economic and social development. II; (3).

Assistant Professor APPLETON

*Prerequisite:* Geography 3; History 3a and 3b; junior standing.

14. WEATHER AND CLIMATE.—The atmosphere and its processes; weather and forecasting; causes and distribution of climates. I; (3). Mr. Cox

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

5. SOUTH AMERICA.—World relations of South America; influence of climate, drainage, topography, size, shape, and natural resources on settlement, economic development, and foreign trade. I; (3). Associate Professor BLANCHARD

*Prerequisite:* Geography 3; senior standing.

8. GEOGRAPHY OF EUROPE.—Influence of climate, surface features, and natural resources upon distribution of peoples, their industries, and routes of trade. New boundaries and economic problems. II; (3). Associate Professor BLANCHARD

*Prerequisite:* Geography 3; senior standing.

53a-53b. ADVANCED INDUSTRIAL AND COMMERCIAL GEOGRAPHY.—I, II; (3).

Associate Professor BLANCHARD

*Prerequisite:* Senior standing; Geography 3; at least one course in regional geography.

#### SUMMER SESSION COURSES

##### GEOGRAPHY

S3a. INDUSTRIAL AND COMMERCIAL GEOGRAPHY OF COUNTRIES EXCLUSIVE OF NORTH AMERICA.—Includes about one-half of the work given in Geography 3. Lectures; discussion; laboratory. (2½). Mr. Cox

S14. WEATHER AND CLIMATE.—Atmosphere, weather conditions, forecasting. Influence of weather and climate on man and his industries, especially agriculture. (2½). Mr. Cox

S53a. ADVANCED ECONOMIC GEOGRAPHY (INDUSTRIAL).—Lectures; discussion, assigned readings; one field excursion. (2½). Assistant Professor VOSKUIJ

*Prerequisite:* Geography 3, its equivalent, or on consultation.

S53b. ADVANCED ECONOMIC GEOGRAPHY (COMMERCIAL).—Lectures; discussion, assigned readings. (2½). Assistant Professor VOSKUIJ

*Prerequisite:* Geography 3, its equivalent, or on consultation.

#### GERMANIC LANGUAGES AND LITERATURE

Professors GOEBEL, BROOKS; Assistant Professors WILLIAMS, KOLLER; Dr. WADEPUHL, Dr. GEISSENDOERFER, Miss BLAISDELL<sup>1</sup>, Mr. ZUSCHKE, Dr. MOHR, Dr. FERNSEMER<sup>2</sup>

MAJOR: 20 hours in German, excluding German 1 and 2 and including at least 6 hours in primarily fourth-year courses.

MINOR: 20 hours in not more than two subjects chosen from the following list: Languages, education, history, philosophy, and psychology, provided that 8 hours must be selected from a language other than German.

#### ELEMENTARY AND INTERMEDIATE COURSES

1. ELEMENTARY COURSE.—Grammar and reading for beginners. I or II; (4).

Professor BROOKS, Assistant Professors WILLIAMS, KOLLER, Dr. WADEPUHL, Dr. GEISSENDOERFER, Mr. ZUSCHKE, Dr. MOHR

*Prerequisite:* Not open to students who have had high-school credit in this language

<sup>1</sup>On leave of absence.

<sup>2</sup>Cooperating in the Summer Session.

## 2. ELEMENTARY COURSE (continued).—Grammar and reading. I or II; (4).

Professor BROOKS, Assistant Professors WILLIAMS, KOLLER, Dr. WADEPUHL, Dr. GEISSENDOERFER, Mr. ZUSCHKE, Dr. MOHR

*Prerequisite:* German 1, one year of high-school German, or equivalent.

## 4. INTERMEDIATE COURSE.—Modern narrative prose. Oral practice; sight reading; writing. I or II; (4).

Assistant Professor WILLIAMS, Dr. WADEPUHL, Mr. ZUSCHKE, Dr. MOHR  
*Prerequisite:* German 2, or two years of high-school German, or equivalent.

## 5. INTERMEDIATE COURSE (continued).—Literary reading. Modern narrative prose, but at the option of the instructor one of the easier classical works may also be read. Oral practice; sight reading. I or II; (4).

Professor BROOKS, Assistant Professor WILLIAMS, Dr. GEISSENDOERFER  
*Prerequisite:* German 4, or three years of high-school German, or equivalent.

## 6. SCIENTIFIC READING.—Rapid reading of scientific prose. (Parallel with 5. Students may not take both 5 and 6 for more than a total of four hours' credit without permission of department.) II; (4).

Dr. GEISSENDOERFER  
*Prerequisite:* (Same as for course 5.)

## COURSES FOR ADVANCED UNDERGRADUATES

## 7. MODERN FICTION.—(Intended primarily for students who take 5 the first semester. Not open to those who have credit for any course more advanced than 5.) II; (3).

Professor BROOKS  
*Prerequisite:* German 5, or equivalent.

## 10. INTRODUCTORY GOETHE COURSE.—Goethe's life. Reading of works illustrating different periods of his development. II; (3).

Professor BROOKS  
*Prerequisite:* Two and one-half years of college German, or equivalent.

## 14. INTRODUCTORY SCHILLER COURSE.—Schiller's life; reading of dramas, lyrics, and ballads illustrating different periods of his development. I; (3).

Professor BROOKS  
*Prerequisite:* German 5, or equivalent.

## 16a-16b. CONVERSATION AND WRITING.—I, II; (2).

Dr. WADEPUHL  
*Prerequisite:* (For 16a): German 5, or equivalent.

## 24. MODERN DRAMA.—Rapid reading of dramas by Grillparzer, Hebbel, Hauptmann, and others. I; (3).

Assistant Professor KOLLER  
*Prerequisite:* German 5, or equivalent.

## 25. TEACHERS' COURSE.—II; (2).

Assistant Professor KOLLER  
*Prerequisite:* Three years of college German, or equivalent.

28a-28b. LYRICS AND BALLADS.—Form; development; types; the *Volsksted*. I: Early eighteenth century and classical period. II: Nineteenth century. I, II; (2).

Assistant Professor WILLIAMS  
*Prerequisite:* (For 28a): German 5, or equivalent, and sophomore standing.

## 29a-29b. ADVANCED CONVERSATION AND WRITING.—I, II; (3).

Mr. ZUSCHKE  
*Prerequisite:* (For 29a): German 16b or equivalent.

## 30a-30b. SENIOR THESIS.—(Intended primarily for candidates for honors in German, but open to other seniors.) I, II; (2).

Professor GOEBEL and others  
*Prerequisite:* Senior standing and three years of college German, or equivalent.

## 33a. HONORS COURSE.—I, II; (2).

Professor GOEBEL and others  
*Prerequisite:* Three years of college German, or equivalent.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

[8. SCHILLER.—*Wallenstein*, and other selections. II; (3). Not given, 1925-26.]

## 19a-19b. GOETHE'S FAUST.—I, II; (3).

Professor GOEBEL  
*Prerequisite:* (For 19a): three years of college German, or equivalent.

## 26a. GERMAN LITERATURE TO THE END OF THE REFORMATION.—Lectures; recitations; reports on assigned collateral reading. I; (3).

Professor GOEBEL  
*Prerequisite:* Three years of college German or equivalent.



- 26b. GERMAN LITERATURE SINCE THE REFORMATION.—Lectures; recitations; reports on assigned collateral reading. II; (3).  
 Prerequisite: German 26a. Professor GOEBEL
- [27. LESSING.—Not given, 1925-26.]
31. MIDDLE HIGH GERMAN.—I; (3).  
 Prerequisite: Senior or graduate standing; three years of college German. Professor GOEBEL
- [39a-39b. GOETHE AND SCHILLER.—Interpretation of Goethe's poems, Goethe's *Tasso*; Schiller's *Über naive und sentimentalische Dichtung*. I, II; (2). Not given, 1925-26.  
 Professor GOEBEL]
54. COMPARATIVE LITERATURE.—See English 54.

## COURSES FOR GRADUATES

Students desiring to take German as a major should have completed a four years' course of undergraduate study in German, corresponding to the four years' course at this University, and should be familiar with the principal works of the writers of the classical and modern periods of German literature, show a general knowledge of the history of German literature, and be able to follow lectures in the German language.

A reading knowledge of Latin and French is required. It is desirable that candidates for the degree of Ph.D. have some knowledge of Greek. All students are expected to have had a course in German history.

101. SEMINAR IN GERMANIC PHILOLOGY.—Research; results of value may be published in the *Journal of English and Germanic Philology*. I, II; (1 unit).  
 Professor GOEBEL

- [103. INTRODUCTION TO THE HISTORICAL STUDY OF THE GERMANIC LANGUAGES. History of German philology; comparative grammar of the Old Germanic dialects. Lectures; discussions. II; (1 unit). Not given, 1925-26.  
 Professor GOEBEL]

- [104. GOTHIC.—Grammar and literature. II; (1 unit). Not given, 1925-26.  
 Professor GOEBEL]

- [105. OLD HIGH GERMAN.—Grammar and interpretation of the oldest literary documents. II; (1 unit). Not given, 1925-26.  
 Assistant Professor WILLIAMS]

- [109. GOETHE'S AND SCHILLER'S PHILOSOPHY.—I, II; (1 unit). Not given, 1925-26.  
 Professor GOEBEL]

110. EARLY GERMAN DRAMA.—I; (1 unit).  
 Professor BROOKS

113. GERMAN LITERATURE OF THE FIFTEENTH AND SIXTEENTH CENTURIES.—II; (1 unit).  
 Professor BROOKS

- [117. HISTORY OF GERMAN LITERATURE DURING THE EIGHTEENTH CENTURY.—I, II; (1 unit). Not given, 1925-26.  
 Professor GOEBEL]

- [121. WALTER VON DER VOGELWEIDE.—II; (1 unit). Not given, 1925-26.  
 Professor GOEBEL]

- 121a. THE NIBELUNGENLIED.—Lectures and interpretations. II; (1 unit).  
 Professor GOEBEL

- [121b. GUDRUN.—Lectures and interpretations. II; (1 unit). Not given, 1925-26.  
 Professor GOEBEL]

- [126. HERDER AND HIS RELATIONS TO EUROPEAN LITERATURE.—I, II; (1 unit). Not given, 1925-26.  
 Assistant Professor KOLLER]

## SUMMER SESSION COURSES

## COURSES FOR UNDERGRADUATES

- S1. ELEMENTARY COURSE.—(4).  
 Equivalent: German 1, or one year of high-school German. Dr. WADEPUHL

- S2. ELEMENTARY COURSE (continued).—(4).  
 Prerequisite: German 1, or S1, or one year of high-school German. Dr. FERNSEMER  
 Equivalent: German 2.



## S4. INTERMEDIATE COURSE.—(4).

Assistant Professor WILLIAMS

*Prerequisite:* German 2, or two years of high-school German, or equivalent.*Equivalent:* German 4.

## S5. INTERMEDIATE COURSE (continued).—(2).

Dr. FERNSEMER

*Prerequisite:* German 4, or three years of high-school German, or equivalent.*Equivalent:* German 5 (in part).

## S16a. CONVERSATION AND WRITING.—(2).

Dr. WADEPUHL

*Prerequisite:* German 5, or four years of high-school German, or equivalent.*Equivalent:* German 16a.

## COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

S19a. GOETHE'S *Faust*.—Part I. (2).

Assistant Professor WILLIAMS

*Prerequisite:* Three years of college German, or equivalent.*Equivalent:* German 19a (in part).

## GREEK

(See CLASSICS.)

## HISTORY

Professors LARSON,<sup>1</sup> LYBYER, OLMSTEAD, ROBERTSON; Associate Professors JONES, PEASE, RANDALL; Assistant Professors DIETZ, CRAVEN, SWAIN; Dr. ROBERTS, Dr. SACHAR, Mr. ANDERSON, Mr. DAVIDSON, Mr. HYDE, Mr. CASBERG, Mr. DORRIS, Mr. FORNOFF, Mr. HECKMAN, Miss KING, Mr. NORDMANN, Miss WILSON. *Cooperating:* Professor OLDFATHER.

MAJOR: 20 hours, excluding History 1a and 2a, and including (a) either History 1b or 2b; (b) six hours selected from courses for advanced undergraduates and graduates; and (c) any other courses offered in the department.

MINOR: 20 hours, selected from two of the following subjects: Economics, political science, law, sociology, English and American literature, and philosophy. Courses in any foreign language may be accepted in satisfaction of this requirement, if the student can show his ability to read ordinary historical prose in that language.

## COURSES FOR UNDERGRADUATES

1a-1b. CONTINENTAL EUROPEAN HISTORY.—Europe from the fifteenth century to the present time. (Either semester may be taken separately.) I, II; (4 or 3).<sup>2</sup>

Associate Professor JONES, Assistant Professor SWAIN, Dr. SACHAR, Mr. ANDERSON, Mr. DAVIDSON, Mr. HYDE, Mr. DORRIS, Mr. HECKMAN, Miss KING, Mr. NORDMANN

2a-2b. ENGLISH HISTORY.—I: Political history of England to the Revolution of 1688; II: Modern history of England to the peace of Versailles; colonial and imperial development. I, II; (3 or 2).<sup>3</sup>

Assistant Professors DIETZ, SWAIN, Dr. SACHAR, Mr. DAVIDSON, Mr. HYDE, Mrs. CASBERG, Mr. FORNOFF, Mr. HECKMAN, Mr. NORDMANN, Miss WILSON

3a-3b. HISTORY OF THE UNITED STATES.—I: The colonies in the eighteenth century. II: A century of national development, 1828-1923. (Either semester may be taken separately.) I, II; (3).

Associate Professor RANDALL, Assistant Professor CRAVEN, Dr. ROBERTS, Mr. ANDERSON, Mr. DORRIS, Miss KING

*Prerequisite:* One year of college work.

18. THE TEACHING OF HISTORY.—Preparation of students for the teaching of history in secondary schools. II; (2).

Associate Professor RANDALL

*Prerequisite:* History 1a-1b, 3a-3b, or their equivalent; senior standing.

<sup>1</sup>On leave of absence.

<sup>2</sup>Three credits for seniors; four credits for students other than seniors.

<sup>3</sup>Two credits for seniors; three credits for students other than seniors.

23a-23b. THE PURITAN REVOLUTION IN ENGLAND AND AMERICA.—I: Influence of Puritanism on the institutions of modern England and America. II: Growth of parties, 1660-1760. I, II; (2). Associate Professor PEASE

*Prerequisite:* One year of college history.

37a-37b. HISTORY OF ASIA.—The historical and cultural story of Eastern, Central, and Southern Asia. I, II; (3). Professor LYBYER

*Prerequisite:* One year of college history.

38a-38b. WESTERN EUROPE IN THE MIDDLE AGES.—I: Constantine to Charlemagne. II: Charlemagne to Dante. I, II; (3). Associate Professor JONES

*Prerequisite:* Entrance credit in European history, or sophomore standing.

50a-50b. THE ANCIENT WORLD.—I: The prehistoric age and the ancient empires. II: Greece and Rome. I, II; (3). Professor OLMSTEAD

*Prerequisite:* Entrance credit in ancient history, or sophomore standing.

55. HISTORY OF GREECE.—I; (3). (See Greek 55.) Professor OLDFATHER

*Prerequisite:* One college course in history or the classics; sophomore standing.

56. HISTORY OF ROME.—II; (3). (See Latin 56.) Professor OLDFATHER

90a-90b. THESIS.—Special training in investigation for candidates for honors and for other seniors. I, II; (2). Professor ROBERTSON

91a-91b. HONORS COURSE.—Reading in selected fields in consultation with the instructor. I, II; (2). Professor ROBERTSON

*Prerequisite:* Senior standing.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

(Open to seniors and to juniors of high standing. The ability to use modern languages is desirable.)

16a-16b. THE FOUNDATIONS OF AMERICAN SOCIETY.—Emphasis on social and economic factors. I, II; (3). Assistant Professor CRAVEN

*Prerequisite:* History 3a.

17a-17b. SOCIAL AND ECONOMIC FORCES IN THE NINETEENTH CENTURY (to 1880).—American development; the changes in industry, agriculture, and intellectual life. I, II; (3). Assistant Professor CRAVEN

*Prerequisite:* History 3a-3b.

20a-20b. HISTORY OF THE SOUTH.—The plantation system; Southern political and social ideals; secession; the Confederacy and reconstruction. I, II; (2). Dr. ROBERTSON

*Prerequisite:* History 3a-3b.

21. RECENT HISTORY OF THE UNITED STATES.—Contemporary American politics; economic, political, and social problems; international relations; the United States in the Great War. I; (3). Professor ROBERTSON

*Prerequisite:* History 3b.

22a-22b. HISTORY OF THE WEST, 1634-1865.—Settlement of the Northwest; economic, political, and social problems; influence on national policies. I, II; (2).

Associate Professor PEASE

*Prerequisite:* History 3.

25. THE CIVIL WAR AND THE RECONSTRUCTION.—The ante-bellum South and its destruction, 1844-80. The Civil War. I; (3). Associate Professor RANDALL

*Prerequisite:* History 3a-3b.

26. HISTORY OF THE LATIN-AMERICAN COLONIES.—Spain and Portugal during the age of discovery. Colonization, administration, and civilization of Latin America and the Philippines. Brazil and the Spanish-American republics. I; (3). Professor ROBERTSON

*Prerequisite:* One year of college history.

27. HISTORY OF LATIN AMERICA FROM THE WARS OF INDEPENDENCE TO THE PRESENT TIME.—Existing governments; political parties; economic and social conditions; relations with the United States. II; (3). Professor ROBERTSON

*Prerequisite:* One year of college history.

29. AMERICA AND EUROPE.—The foundations of international intercourse in the later eighteenth and early nineteenth century; the Latin-American colonies and states. II; (3). Professor ROBERTSON

*Prerequisite:* One year of college history.

32a-32b. RECENT EUROPEAN HISTORY.—I: National consolidation and world-wide expansion, 1848-1904. II: Alliances, the Great War, and subsequent events. I, II; (3). Professor LYBYER

*Prerequisite:* One year of college history, economics, or political science.

33a-33b. PROSEMINAR IN RECENT EUROPEAN HISTORY.—Intensive study of selected problems. I, II; (2). Professor LYBYER

*Prerequisite:* Senior standing and twelve hours of college history.

34a-34b. THE HISTORY OF EUROPE, 1648-1848.—National growth and colonial expansion; the French Revolution, Napoleon, and the European reaction. I, II; (3). Assistant Professor SWAIN

*Prerequisite:* One year of college history, economics, or political science.

[40. HISTORY OF THE BRITISH COMMONWEALTH.—Expansion of England; imperial organization; development of colonial nations. I; (2). Not given, 1925-26. Professor LARSON

*Prerequisite:* One year of college history.]

[42. MEDIEVAL CIVILIZATION.—Religious, economic, and intellectual development of medieval society. II; (3). Not given, 1925-26. Professor LARSON

*Prerequisite:* One year of college history.]

[44a-44b. THE CONSTITUTIONAL HISTORY OF ENGLAND.—I: Institutional origins. II: Modern constitutional practice. I, II; (3). Not given, 1925-26. Professor LARSON

*Prerequisite:* One year of college history.]

46a-46b. THE INDUSTRIAL REVOLUTION AND ENGLISH SOCIAL POLITICS.—Agriculture, industry, and commerce in Great Britain, 1750-1924; the social significance of this development. I, II; (2). Assistant Professor DIETZ

*Prerequisite:* One year of college history.

51a-51b. HEBREW HISTORY.—The Hebrew people to the revolt under Hadrian; source problems. Biblical history and the history of the times. I, II; (2). Professor OLMSTEAD

57. THE ROMAN EMPIRE.—Organization and administration of the empire, life in the provinces, progress of the Oriental religions, and the relations of the empire to Christianity. I; (3). Professor OLMSTEAD

*Prerequisite:* One college course in history or the classics.

59. PREHISTORY.—The old and new stone ages and the beginnings of written history. II; (3). Professor OLMSTEAD

*Prerequisite:* One college course in history.

60. THE UNITED STATES IN THE GREAT WAR.—The course of the United States in the war; economic mobilization; administrative features of war government. II; (3). Associate Professor RANDALL

*Prerequisite:* History 3b.

#### COURSES FOR GRADUATES

Graduate work in history presupposes two years of college work in this subject, or 16 semester hours, which should include courses in European and American history corresponding roughly to History 1a-1b and 3a-3b in this University. Linguistic preparation, especially in French and German, is important. For medieval history some knowledge of Latin is essential, and Spanish is useful for certain fields of American history.

Advanced courses in history at the University are of three kinds: (1) For information and guidance in general reading. (2) Instruction in methodology, historiography, and bibliography. A part of this work (in course 103) is required of all graduate students in history during their first year. (3) Seminar courses for the study of special fields with a view to training in the methods of historical criticism and research.



ILLINOIS HISTORICAL SURVEY.—Students have an opportunity to pursue research in Western history in connection with the Illinois Historical Survey, an organization for the purpose of carrying on systematic studies in the history of Illinois.

Attention is also called to the fact that the University has for some time cooperated with the Trustees of the State Historical Library in the gathering and editing of archival material. As a result, instructors and graduate students in the department have contributed from time to time to the publications of the Library, and have been given useful training in the study of manuscript and printed material.

101. SEMINAR IN AMERICAN HISTORY.—I: Introduction to research. II: Investigation of selected topics. I, II; (1 to 2 units).<sup>1</sup>

Professor ROBERTSON, Associate Professor PEASE

102. SEMINAR IN ENGLISH HISTORY.—Problems in the social and political development of the Tudor period. I, II; (1 to 2 units).<sup>1</sup>

Assistant Professor DIETZ

103. HISTORIOGRAPHY AND HISTORICAL METHOD.—Required for an advanced degree in history of all candidates who do not present evidence of similar training elsewhere. I (½ unit).

Associate Professor RANDALL

104. SEMINAR IN EUROPEAN HISTORY.—Europe and the Near East. Bibliography historiography, and selected problems; reports. I, II; (1 to 2 units).<sup>1</sup>

Professor LYBYER

105. RESEARCH IN SPECIAL TOPICS.—Advice and direction in research, and guidance in writing theses for advanced degrees in various fields. (1 to 2 units).<sup>1</sup>

Professors LYBYER, OLMSTEAD, ROBERTSON, Associate Professors JONES, PEASE RANDALL, Assistant Professors DIETZ, CRAVEN, SWAIN, Dr. ROBERTS

[106. SEMINAR IN MEDIEVAL HISTORY.—Investigation of selected topics in the period of the Hundred Years' War. I, II; (1 to 2 units).<sup>1</sup> Not given, 1925-26.

Professor LARSON

126. SPANISH-AMERICAN RELATIONS.—Relations of the Latin-American states with the United States. The Monroe Doctrine, international trade, etc. I, II; (1 unit).

Professor ROBERTSON

150. RESEARCH IN ANCIENT ORIENTAL HISTORY.—I, II; (1 unit).

Professor OLMSTEAD

#### SUMMER SESSION COURSES

##### COURSES FOR UNDERGRADUATES

S1b. HISTORY OF MODERN EUROPE, 1815-1925.—(3) for students other than seniors (2) for seniors.

Dr. SWAIN

*Approximate equivalent:* History 1b.

S3a. AMERICAN HISTORY TO 1815.—(3).

Dr. DUNBAR

*Prerequisite:* Sophomore standing.

*Equivalent:* History 3a.

S3b. AMERICAN HISTORY, 1815-1925.—(3).

Dr. ROBERTSON

*Prerequisite:* Sophomore standing.

*Equivalent:* History 3b.

S50a. THE PREHISTORIC AGE AND THE ANCIENT EMPIRES.—(3).

Professor OLMSTEAD

*Prerequisite:* Entrance credit in ancient history or sophomore standing.

*Equivalent:* History 50a.

##### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

(At least junior standing is required for all the courses in this group.)

S15. NATIONAL BEGINNINGS.—A somewhat intensive study of the history of the United States from 1789 to 1815, with emphasis on the origin and the early development of national policies. (2).

Dr. DUNBAR

<sup>1</sup>In registering for a course with variable units, a student must put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 2 but 1, or 2.



S20b. HISTORY OF THE SOUTH.—The secession movement, the Confederacy, and reconstruction. (2). Dr. ROBERTS

S32. EUROPE IN THE TWENTIETH CENTURY.—The eve of the war; outbreak of the war; the Peace Conference; recent developments. (2). Dr. SWAIN

*Prerequisite:* History 1b or History 2b.

#### COURSES FOR GRADUATES

S103. HISTORIOGRAPHY AND HISTORICAL METHOD.—( $\frac{1}{2}$  unit).

*Equivalent:* History 103. (This course is required for an advanced degree in history of all students who do not present evidence of similar training elsewhere.) Professor OLMSTEAD

S105. RESEARCH IN SPECIAL TOPICS.—(Thesis course).

Professor OLMSTEAD, Dr. DUNBAR, Dr. SWAIN, Dr. ROBERTS

#### HOME ECONOMICS

Professor WARDALL; Assistant Professors BARTO, JACOBSEN, VAN AKEN, CROLL, BROOKS; Miss FORD, Miss WEAVER, Miss WHITLOCK, Miss ROBINSON, Miss McCULLOUGH, Miss FITCH, Miss SMITH, Miss BARNES, Miss BAZORE, Miss AGAR, Miss KING, Miss BRECKENRIDGE, Miss SCHREIBER, Miss GUNN, Miss MILLHOUSE

MAJOR A—General Home Economics: 20 hours from courses offered by the department, excluding Home Economics 1, 6, 7, and including Home Economics 2, 5, 10, 29, and two or more of the following: Home Economics 4, 14, 19, 20, 28, 31, 33, 41, 43a, 43b.

MAJOR B—Nutrition and Dietetics: 20 hours excluding Home Economics 1 and including Home Economics 4, 5, 6, 39a, 39b, and two or more of the following: Home Economics 18 and 18a, 20, 33, 41.

To satisfy the requirements for either Major A or Major B, students transferring home economics credits from other institutions must take at least five hours in residence from the following: Home Economics 4, 20, 28, 31, 33, 39a, 39b, 41, 43a, 43b.

MINORS: 20 hours from (a) chemistry, bacteriology (lecture and laboratory), and physiology, or (b) economics (a minimum of 8 hours), and one or two of the following subjects: Education, history, psychology, sociology.

#### COURSES FOR UNDERGRADUATES

1. SELECTION AND PREPARATION OF FOOD.—Nature, chemical composition, uses, and preparation of foods; production and consumption. I or II; (4).

Miss FITCH, Miss FORD, Miss SCHREIBER, Miss GUNN

*Prerequisite:* Chemistry 1, 2a.

2. HOME ARCHITECTURE.—Situation, construction, design, and history of the house. Heating, ventilation, lighting, plumbing, water supply, and drainage. Making skeleton plans. I or II; (3).

Assistant Professor FOSTER, Miss WEAVER

*Prerequisite:* Art and Design 13a, 13b.

3. HOME DECORATION.—Design applied to interiors; selection and arrangement of furniture, pictures, and accessories. The treatment of walls, floors, and windows. Historic, artistic, and economic aspects. I or II; (3).

Miss WEAVER

*Prerequisite:* Art and Design 13a, 13b; Home Economics 2.

5. DIETETICS.—Food requirements and values. Planning of dietaries for individual and family groups. I or II; (4).

Assistant Professor BARTO, Miss MILLHOUSE

*Prerequisite:* Chemistry 9, 9c; Home Economics 1, 6; Physiology 1, 4.

6. FOODS.—A continuation of Home Economics 1. I or II; (4).

Miss FITCH, Miss FORD, Miss SCHREIBER, Miss GUNN

*Prerequisite:* Home Economics 1.

7. TEXTILES.—The textile industry; fibers and materials; textile design; examination and tests of fibers and fabrics. I or II; (3 or 2).<sup>1</sup>

Miss McCULLOUGH

<sup>1</sup>Two credits for seniors; three credits for other students.

9. HOME ECONOMICS EXTENSION.—The history, organization, and development of home economics extension. Practice in preparing extension projects and community and county programs of work. Field trips. II; (3). Assistant Professor VAN AKEN

*Prerequisite:* Senior standing in home economics; consent of the instructor.

10. ORGANIZATION AND MANAGEMENT OF THE HOUSEHOLD.—Family income; household activities and equipment. Emphasis on economic aspects. I or II; (3).

Miss FORD

*Prerequisite:* Economics 1 or 2; Home Economics 2, 6, 7.

11. TEACHERS' COURSE.—Methods; observation; practice in planning courses and lessons. One inspection trip (approximate cost, \$5). Required of all who wish to be recommended to teach home economics. I or II; (3).

Miss ROBINSON

*Prerequisite:* Home Economics 6, 29; *Prerequisite or concurrent:* Education 10; Home Economics 5, 10. *Recommended:* Home Economics 34.

11a.<sup>2</sup> SUPERVISED TEACHING.—Supervised teaching of twenty double-period lessons in secondary school classes. I or II; (2).

Miss ROBINSON

*Prerequisite or concurrent:* Home Economics 11.

13. HOME ECONOMICS EDUCATION.—Development of women's education; the home economics movement; home economics in schools and colleges. Students entering the teaching profession are expected to take this course. I or II; (3).

Miss KING

*Prerequisite:* Home Economics 10, 29.

14. PRACTICE HOUSE.—Planning, preparation, and serving of meals; care of the house. Conferences and laboratory work in practice apartment and laundry, occupying nine weeks either half of semester. For Smith-Hughes students, this course should alternate with Education 14. I or II; (3).

Miss BAZORE

*Prerequisite:* Home Economics 5, 6, 10; consent of the instructor.

18. CAFETERIA MANAGEMENT. LECTURES.—Organization and equipment of cafeterias and lunch rooms. Study of food from the standpoint of quality, grade, cost, and methods of buying. Menus and problems involved in selection and preparation of food in quantity. I or II; (2).

Miss SMITH

*Prerequisite:* Economics 1 or 2; Home Economics 6.

18a. CAFETERIA MANAGEMENT. LABORATORY.—Practice in food preparation; experience in serving. I or II; (3).

Miss SMITH

*Prerequisite or concurrent:* Home Economics 18.

19. COSTUME DESIGN.—Costume design from the artistic, historic, and economic viewpoints. Media-pencil, water color, and dress fabrics. I or II; (3).

Miss BARNES

*Prerequisite:* Art and Design 13a, 13b; Home Economics 29.

29. CLOTHING.—General introductory course. Selection and construction of clothing. Economic and artistic principles involved in the planning of the entire wardrobe. I or II; (4).

Assistant Professor JACOBSEN, Miss AGAR

*Prerequisite:* Art and Design 13a or 13b; Home Economics 7.

30. CLOTHING.—Patterns, commercial and drafted. Design and construction of clothing. I or II; (3).

Miss WHITLOCK

*Prerequisite or concurrent:* Home Economics 19.

31. CLOTHING.—Artistic and economic aspects of clothing developed through investigation and discussion. Modelling on the dress form. I or II; (3).

Assistant Professor JACOBSEN

*Prerequisite:* Home Economics 30.

33. DIET IN DISEASE.—I or II; (3).

Assistant Professor BARTO

*Prerequisite:* Home Economics 5.

34. TEACHERS' COURSE IN CLOTHING.—Analysis of problems; making of illustrative material for clothing courses. (Every student expecting to teach clothing is advised to register for this course before the last semester of her senior year.) I or II; (1).

Miss KING, Miss WHITLOCK

*Prerequisite:* Home Economics 19.

<sup>2</sup>Credit is not allowed for Home Economics 11a in the College of Liberal Arts and Sciences.

35. EXPERIMENTAL COOKERY.—A study of food problems through experimental methods. II; (3). Miss FITCH

*Prerequisite:* Home Economics 5, 6, 10; consent of the instructor.

36. MILLINERY.—History, designing, and construction of hats. I or II; (no credit). Miss WHITLOCK

*Prerequisite:* Senior standing in home economics.

38. FOOD COURSE.—For students not in home economics who desire some knowledge of the selection of food. No credit to home economics students. I or II; (2). Miss BAZORE

*Prerequisite:* 60 hours of university work.

39a. READINGS IN FOODS AND NUTRITION.—Reports, discussions, and review of scientific literature. I; (1). Assistant Professors BARTO, CROLL, Miss FITCH

*Prerequisite or concurrent:* Home Economics 4, 20, or 33.

39b. READINGS IN FOODS AND NUTRITION.—Reports, discussions, and review of scientific literature. I or II; (1). Assistant Professors BARTO, CROLL, Miss FITCH

*Prerequisite or concurrent:* Home Economics 4, 20, or 33.

40. HOME CARE OF THE SICK.—Lectures, demonstrations, laboratory. II; (1). Assistant Professor BROOKS

*Prerequisite:* Senior standing in home economics.

42. HISTORY OF COSTUME.—Costume from the early Egyptian to the nineteenth century. II; (1). Miss BARNES

*Prerequisite or concurrent:* Home Economics 19.

43a. PROBLEMS IN TEXTILES AND CLOTHING.—Investigation and report of specific problems in the field of textiles and clothing. I; (3). Assistant Professor JACOBSEN, Miss WHITLOCK, Miss McCULLOUGH, Miss BARNES

*Prerequisite:* Economics 1 or 2; Home Economics 30. Each student will undertake an individual problem which in some cases may involve prerequisites of chemistry and physics.

43b. PROBLEMS IN TEXTILES AND CLOTHING.—Investigation and report of specific problems in the field of textiles and clothing. II; (3). Assistant Professor JACOBSEN, Miss WHITLOCK, Miss McCULLOUGH, Miss BARNES

*Prerequisite:* Economics 1 or 2; Home Economics 30. Each student will undertake an individual problem which in some cases may involve prerequisites of chemistry and physics.

44. FOODS.—Foods from the physical and chemical viewpoint. (This course is not open to students having credit in Home Economics 1 and 6 in this institution.) II; (3). Miss FITCH

*Prerequisite:* Transfer credit in general chemistry and foods; consent of the instructor.

45. NUTRITION CLASSES.—The nutrition of the school child and the teaching of nutrition to school children. Observation and practice in public school classes. II; (1). Assistant Professor BARTO

*Prerequisite:* Home Economics 5; senior standing; consent of the instructor.

48. INSTITUTIONAL DIETARIES AND ADMINISTRATION.—Dietary studies and menu-making for various types of institutions. Problems of organization and administration, personnel studies, records, cost accounting, professional ethics. Observation and practice in various fields. Three-day field trip to Chicago (approximate cost, \$25). II; (3). Miss SMITH

*Prerequisite:* Home Economics 5, 18, 18a.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

4. FOOD AND NUTRITION.—Physiological, chemical, and bacteriological aspects. I or II; (5). Assistant Professor CROLL, Miss BRECKENRIDGE

*Prerequisite:* Bacteriology 5a, 5b; Chemistry 9, 9c, 5a; Home Economics 5.

20. INFANT NUTRITION.—Lectures; readings; discussions. I or II; (2).

Assistant Professor CROLL

*Prerequisite:* Home Economics 5; senior standing.



28. ORGANIZATION AND MANAGEMENT OF THE HOUSEHOLD.—Economic relationships of the household to certain public, private, and cooperative agencies. II; (2).  
Miss FORD

*Prerequisite:* Home Economics 10.

41. PROBLEMS IN NUTRITION.—Discussions; investigations. II; (3-5).<sup>1</sup>

Assistant Professor CROLL, Miss BRECKENRIDGE

*Prerequisite:* Home Economics 4.

### COURSES FOR GRADUATES

Students electing graduate courses dealing with food and nutrition will present: chemistry, 20 hours (including quantitative and organic); bacteriology, 5 hours; physiology, 5 hours; food and dietetics, 10 hours; nutrition, 5 hours. For the more general problems involved in Home Economics 101, students must present: food and dietetics, 10 hours; textiles and clothing, 8 hours; chemistry, 12 hours; physiology, 5 hours; principles of economics, 3 hours.

101. HOME ECONOMICS.—Discussion and reports. Each member of the class selects a problem for continuous work and report. I, II; (1 unit).  
Professor WARDALL

102. RESEARCH IN FOOD AND NUTRITION.—I, II; (1 to 2 units).<sup>1</sup>

Assistant Professor CROLL

103. NUTRITION SEMINAR.—A reading knowledge of French or German required. I, II; (1/2 unit).  
Assistant Professor CROLL

### HORTICULTURE

Professors BLAIR, LLOYD, CRANDALL, DORNER, DORSEY; Associate Professors COLBY, LOHMANN, RUTH, ANDERSON; Assistant Professors Bartholomew, White, Hall, Brock; Miss McAdams, Mr. Schaffer, Mr. Huelsen, Mr. Peterson, Dr. Weinard, Mr. Kelley, Mr. Garner, Mr. Decker, Mr. McMunn, Mr. Somers

### COURSES FOR UNDERGRADUATES

1a. ELEMENTS OF HORTICULTURE.—Fruit growing. Recitations; exercises. No credit allowed to juniors and seniors. I; (2).  
Associate Professor COLBY, Mr. KELLEY, Mr. McMUNN

1b. ELEMENTS OF HORTICULTURE.—Vegetable gardening. Recitations; laboratory. No credit allowed to juniors and seniors. II; (2).  
Mr. GARNER, Mr. SOMERS

2. SMALL FRUIT CULTURE.—The blackberry, raspberry, dewberry, currant, gooseberry, and strawberry. Recitations; reference work; laboratory. II; (2).  
Associate Professor COLBY

*Prerequisite:* Horticulture 1a and 1b.

3. COMMERCIAL VEGETABLE GARDENING.—Production of vegetables for market. Lectures; reference readings; experience in greenhouses and gardens. II; (3).  
Professor LLOYD, Mr. GARNER

*Prerequisite:* Horticulture 1b.

4. PLANT HOUSES.—Construction; cost and maintenance; heating; ventilating. II; (3).  
Mr. DECKER

5. PLANT PROPAGATION.—Grafts; buds; layers; cuttings; seeds. Lectures; laboratory; quizzes. I; (3).  
Professor DORNER, Mr. DECKER

[6. NURSERY METHODS.—Lectures; reference readings. Trips to nurseries, the cost not to exceed \$20. II; (2). Not given, 1925-26.

*Prerequisite:* Horticulture 5.]

7. SPRAYING.—Materials; appliances; methods. Lectures; reference readings; laboratory; field work. II; (3).  
Associate Professor RUTH

*Prerequisite:* Horticulture 1a and 1b; Chemistry 1.

<sup>1</sup>In registering for a course with variable credit hours, a student must put down on his study-list, not the possible hours as shown here, but the number of hours for which he intends to take the course; e.g., not 2-5, but 2, or 3, or 4, or 5.



- 8a-8b. ORCHARDING.—Principal fruits; cultivation; harvesting; marketing. I, II;  
(3). Assistant Professor BROCK  
*Prerequisite:* Horticulture 1a and 1b.
- 10a. RURAL IMPROVEMENT.—Landscape gardening in the open country. Lectures;  
reference readings; reports. II; (2). Mr. SCHAFER
- 15a. GREENHOUSE MANAGEMENT.—Soils; fertilizers; potting and shifting plants;  
watering. Lectures; reference readings; greenhouse work. II; (3).  
Professor DORNER, Assistant Professor HALL  
*Prerequisite:* Botany 5; Horticulture 5.
- 15b-15c. COMMERCIAL CROPS.—Greenhouse plants and cut flowers for markets;  
care; marketing. Lectures; greenhouse work. I, II; (3). Assistant Professor HALL  
*Prerequisite:* Horticulture 15a.
19. AMATEUR FLORICULTURE.—Propagation and culture of plants for window and  
garden. I; (3). Mr. DECKER
- 21a-21b. LANDSCAPE DESIGN.—Elements of the natural landscape, principles of  
landscape composition, types of drafting. Lectures; reference readings; field trips. I, II;  
(4). Miss McADAMS  
*Prerequisite:* Architecture 32.
- 22a-22b. INVESTIGATION WITH THESIS.—Pomology. I, II; (5).  
Professor DORSEY, Associate Professors RUTH, ANDERSON, COLBY
- 22c-22d. INVESTIGATION WITH THESIS.—Olericulture. I, II; (5).  
Professor LLOYD
- 22e-22f. INVESTIGATION WITH THESIS.—Floriculture. I, II; (5).  
Professor DORNER, Dr. WEINARD
- 22g-22h. INVESTIGATION WITH THESIS.—Landscape Architecture. I, II; (5).  
Associate Professor LOHMANN
- 22j-22k. INVESTIGATION WITH THESIS.—Plant breeding. I, II; (5).  
Professor CRANDALL  
*Prerequisite:* 90 hours of university work, including not less than 20 hours pertinent  
to the thesis problem, and approval of the head of the department. Credit is not given  
for either semester separately.
- 23a-23b. LANDSCAPE DESIGN.—Playgrounds, country estates, small city parks.  
Lectures; field trips; problems; readings; reports. I, II; (4).  
Assistant Professor WHITE  
*Prerequisite:* Horticulture 21b.
- 24a-24b. TREES AND SHRUBS.—Identification and characteristics of hardy plant  
material. Lectures; reference readings; field trips. I, II; (3).  
Miss McADAMS, Mr. PETERSON  
*Prerequisite:* Botany 5; open only to landscape architecture and floriculture  
students.
- 25a-25b. ADVANCED LANDSCAPE DESIGN.—Public and semi-public properties, such  
as educational groups, rural parks, golf courses, cemeteries, etc. Lectures; field trips;  
readings. I, II; (5). Associate Professor LOHMANN  
*Prerequisite:* Horticulture 23b.
- 26a-26b. PLANTING DESIGN.—Theory of arrangement. Planting plans and estimates;  
lectures; drafting; reference readings; field trips. I, II; (3).  
Assistant Professor WHITE  
*Prerequisite:* Horticulture 23a, 24b.
- 27a-27b. LANDSCAPE CONSTRUCTION.—Preparation of grading plans; working draw-  
ings; specifications; reports; etc. I, II; (3). Mr. SCHAFER  
*Prerequisite:* Civil Engineering 32.
30. TENDER BEDDING PLANTS.—Tropical and sub-tropical plants used in outdoor  
bedding. Lectures; greenhouse work. II; (3). Assistant Professor HALL  
*Prerequisite:* Horticulture 15a.

31. GARDEN FLOWERS.—Propagation and growing of annuals, herbaceous perennials, bulbs, and shrubs for cut flowers and ornamental plantings. II; (3).

Professor DORNER

*Prerequisite:* Botany 5.

32a-32b. FLORAL DECORATION.—Arrangement in baskets, designs, and bouquets; table and house decoration. (For floricultural students.) I, II; (3).

Professor DORNER

33. SYSTEMATIC POMOLOGY.—Description, nomenclature, and classification of native and sub-tropical fruits; judging and displaying fruits. (For students specializing in pomology.) I; (2).

Assistant Professor BROCK

*Prerequisite:* 60 hours of university work.

34. VEGETABLES UNDER GLASS.—Types and equipment of greenhouses for forcing vegetables; management problems; marketing; forcing crops. Lectures; reference readings; laboratory. Inspection trip required; expenses about \$20. I; (3).

Mr. GARNER

*Prerequisite:* Horticulture 3 or 15a.

36. HISTORY OF LANDSCAPE ARCHITECTURE.—Lectures; reference readings; library sketches; reports. Required of freshmen in the professional course; open to other students by permission of the instructor in charge. I; (3).

Mr. PETERSON

37a-37b. CITY PLANNING.—The principles underlying the physical development of communities; conscious design as distinguished from haphazard growth; zoning. Lectures; reference readings. An inspection trip required the second semester of all landscape students and optional for others; expenses about \$30. I, II; (2).

Assistant Professor BARTHOLOMEW, Mr. PETERSON

*Prerequisite:* 90 hours of university work.

38. OFFICE PRACTICE IN LANDSCAPE ARCHITECTURE.—Professional ethics and practice; contracts and specifications. Lectures; reference readings; seminars and reports. II; (1).

Mr. SCHAFFER

*Prerequisite:* Horticulture 27b and 23b.

39a-39b. SPECIAL LECTURES.—(Open only to students in landscape architecture. Professional students are required to register in this course each semester of each year.) Lectures by members of the faculty and invited lecturers. Inspection trip required (estimated expense, \$2). One lecture a week; written reports. I, II; (1½).

Associate Professor LOHMANN and others

40. CARE OF PLANT MATERIALS.—Cultivation for landscape purposes; planting, pruning, spraying, tree surgery, landscape forestry. I; (2).

Mr. SCHAFFER

*Prerequisite:* Horticulture 24b; 90 hours of university work.

42. LANDSCAPE ARCHITECTURE.—(For students outside the professional course.) General appreciation in landscape architecture; study of good examples and underlying principles; interpretation of plans, etc. Lectures; readings; reports; field trips. II; (3).

Mr. PETERSON

*Prerequisite:* 30 hours of university work.

49. SYSTEMATIC VEGETABLE CROPS.—Types; varieties; strains. Nomenclature; descriptions. Selection for market and exhibition. Judging. Lectures; research; laboratory. I; (2).

Professor LLOYD, Mr. GARNER

*Prerequisite:* Horticulture 1b.

50. VEGETABLE SEED PRODUCTION.—Sources; climatic influences; trial grounds. Selection for seed stock; winter storage; growing the seed crop; "roguing"; harvesting; curing; storage. Lectures; research; laboratory. II; (3).

Mr. HUELSEN

*Prerequisite:* Horticulture 49; Zoology 15.

52. SPECIAL VEGETABLE CROPS.—Classification, cultural requirements, and uses of less common vegetables. Lectures; research; laboratory. II; (3).

Professor LLOYD

*Prerequisite:* Horticulture 49.

53. VITICULTURE.—History, species, varieties; vineyard management; harvesting; marketing; by-products. Laboratory; recitations; reference readings. I; (2).

Associate Professor COLBY

*Prerequisite:* Horticulture 1a and 1b.

54. HORTICULTURAL MANUFACTURES.—Commercial canning and preserving. Inspection trip, costing about \$20, required. Lectures; laboratory. I; (3).

Mr. HUELSEN

*Prerequisite:* Farm Mechanics 1; registration in Bacteriology 5a.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

12. EVOLUTION OF HORTICULTURAL PLANTS.—History, classification, and distribution of cultivated plants; modification under culture; variation. I; (3).

Professor CRANDALL

*Prerequisite:* Zoology 15.

[18. EXPERIMENTAL HORTICULTURE.—For advanced students preparing for experiment station work. II; (3). Not given, 1925-26.

*Prerequisite:* 20 hours' work in horticulture.]

43. GREENHOUSE FERTILIZERS.—Soils and fertilizers; plant food; water requirement of greenhouse crops. Lectures; seminar. I; (3).

Dr. WEINARD

*Prerequisite:* Botany 27a; Agronomy 9; Horticulture 3 or 15a.

44. POMOLOGY SEMINAR.—Assigned topics; review of books, technical journals, and other publications. For seniors and graduates specializing in pomology. I, II; (1).

Professor DORSEY, Associate Professor RUTH

*Prerequisite:* 90 hours of university work.

45. PLANT NUTRITION.—Plant food; growth of greenhouse plants. Lectures; assigned readings; seminars. II; (3).

Dr. WEINARD

*Prerequisite:* Botany 27a; Agronomy 9, Horticulture 3 or 15a.

46. MARKETING OF HORTICULTURAL PRODUCTS.—An inspection trip required; expenses about \$20. For seniors and graduates specializing in horticulture. I; (3).

Professor LLOYD

*Prerequisite:* Economics 1; Horticulture 3 or 8a; 90 hours of university work.

47. FRUIT PRODUCTION AND STORAGE.—The effects of environment upon fruit trees and fruits. The storage of fruits. Lectures; reference readings; laboratory. I; (3).

Associate Professor RUTH

*Prerequisite:* Chemistry 19, Botany 27a and 27b, or concurrent registration in Botany 27a.

51. FRUIT DISEASES.—Symptomology; control measures. Laboratory; field studies. II; (3).

Associate Professor ANDERSON

*Prerequisite:* 90 hours of university work; Botany 7a, or Horticulture 7.

#### COURSES FOR GRADUATES

At least two years of collegiate work in horticulture and allied subjects and specific preparation for chosen topics are required for entrance on major work in this department.

103. OLERICULTURE.—Cultural requirements and improvement of vegetables. Research; conferences. I, II; (1 to 2 units)<sup>1</sup>.

Professor LLOYD

108. POMOLOGY.—Special problems of small fruits and orchard fruits. I, II; (1 to 2 units)<sup>1</sup>.

Professors BLAIR, CRANDALL, DORSEY, Associate Professors RUTH, ANDERSON

115. FLORICULTURE.—Horticultural status of flowering plants, or special problems in culture of greenhouse plants. I, II; (1 to 2 units)<sup>1</sup>.

Professor DORNER

#### HYGIENE AND PUBLIC HEALTH

Professor BEARD; Associate Professor ETHEREDGE; Assistant Professors CAIN, LAMPERT; Dr. ROSS, Dr. LITTLE, Dr. GILCHRIST, Dr. BURNIGHT, Dr. BLACKSTONE, Dr. NORVIEL, Dr. KOHN

1. ELEMENTARY HYGIENE AND SANITATION.—Required of all undergraduate men during their first year of residence. I; (½).

Dean CLARK, Professor BEARD, Assistant Professors CAIN, LAMPERT, Dr. ROSS, Dr. BURNIGHT, Dr. BLACKSTONE, Dr. NORVIEL, Dr. KOHN

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 2 units, but 1, or 2.



2. ESSENTIALS OF HYGIENE AND SANITATION.—Required of all undergraduate women during their first year of residence. I, II; (1).

Dean LEONARD, Professor ETHEREDGE

3. ELEMENTARY HYGIENE AND SANITATION.—Required of all undergraduate men during their first year of residence. II; (1½).

Dean CLARK, Professor BEARD, Assistant Professor CAIN, Dr. ROSS, Dr. BURNIGHT, Dr. BLACKSTONE, Dr. NORVIEL, Dr. KOHN

10. GENERAL HYGIENE.—Hygiene as applied to the individual, the home, the school, and the community. II; (3).

Professor BEARD, Assistant Professor LAMPERT

## LANDSCAPE ARCHITECTURE

(See HORTICULTURE.)

## LATIN

(See CLASSICS.)

## LAW

Professors HARNO, HARKER, GREEN, SUMMERS, GOBLE, PHILBRICK, CHEATHAM, BRITTON; Assistant Professor WEISIGER

Students who are registered in the two-four curriculum leading to both the undergraduate and professional degrees are urged carefully to bear in mind the requirements stated on page 162.

### FIRST YEAR COURSES

1a-1b. CONTRACTS.—Corbin, *Cases on Contracts*. I; (4). II; (3).

Professor GOBLE

2a-2b. TORTS.—Hepburn, *Cases on Torts*. I, II; (3).

Assistant Professor WEISIGER

3. REAL PROPERTY I.—Rights in land. Bigelow, *Cases on Rights in Land*. II; (3).

Professor SUMMERS

5a-5b. CRIMINAL LAW AND PROCEDURE.—Mikell, *Cases on Criminal Law and Procedure* (2 ed.). I, II; (2).

Professor HARNO

6. PERSONAL PROPERTY.—Bigelow, *Cases on Personal Property*. I; (3).

Professor BRITTON

11. AGENCY.—Including employers' liability and workmen's compensation. Mechem, *Cases on Agency* (2 ed.). II; (3).

Professor GREEN

44. ACTIONS.—Philbrick, *Cases and Other Authorities on Common Law Actions*. I; (3).

Professor PHILBRICK

49. READING COURSE I.—Reading of specified books and articles. I, II; (1).

Professor GREEN

Note: In addition to the regular courses, first year students are required to attend one quiz-hour each week during the first semester.

### SECOND AND THIRD YEAR COURSES

4. COMMON LAW PLEADING.—Harker, *Cases on Common Law Pleading*. I; (3).

Professor HARKER

7. PERSONS.—Including domestic relations. Woodruff, *Cases on Persons and Domestic Relations* (2 ed.). II; (2).

Professor GOBLE

8. EVIDENCE.—Hinton, *Cases on Evidence*. II; (4).

Professor HARNO

9. SALES.—Woodward, *Cases on Sales*. II; (3).

Professor BRITTON

10. REAL PROPERTY II.—Titles. Bigelow, *Introduction to the Law of Real Property*, and Aigler, *Cases on Property*. I; (4).

Professor SUMMERS



- 12a. EQUITY JURISDICTION I.—Ames, *Cases on Equity*, and Lloyd, *Cases on Certain Equitable Doctrines and Remedies*. I; (5). Professor PHILBRICK
- 12b. EQUITY JURISDICTION II.—Reformation, Rescission, and Restitution at Law (Quasi-Contracts) and in Equity. Cook, *Cases on Equity*, Vol. III. II; (4). Professor CHEATHAM
13. DAMAGES.—Beale, *Cases on Damages* (2 ed.). II; (2). Assistant Professor WEISIGER
14. CARRIERS.—Green, *Cases on Carriers*. II; (2). Professor GREEN
15. BILLS AND NOTES.—Britton, *Cases on Bills and Notes*. I; (3). Professor BRITTON
16. TRUSTS.—Scott, *Cases on Trusts*. II; (4). Professor CHEATHAM
17. PRIVATE CORPORATIONS.—Warren, *Cases on Private Corporations* (2 ed.). I; (4). Professor CHEATHAM
18. WILLS AND ADMINISTRATION.—Costigan, *Cases on Wills, Descent, and Administration*. I; (3). Professor SUMMERS
19. PARTNERSHIP.—Gilmore, *Cases on Partnership*; Britton's *Supplementary Cases*. II; (2). Professor BRITTON
20. EQUITY PLEADING.—Rush, *Cases on Equity Pleading*, and *Text*. II; (2). Professor HARKER
21. SURETYSHIP.—Ames, *Cases on Suretyship*. II; (3). Professor BRITTON
22. CONSTITUTIONAL LAW.—Hall, *Cases on Constitutional Law*. I; (5). Professor GREEN
23. MORTGAGES AND RECORDING ACTS.—Durfee, *Cases on Mortgages*. II; (3). Professor SUMMERS
24. MUNICIPAL CORPORATIONS.—Macy, *Cases on Municipal Corporations*. I; (2). Professor HARNO
- [25. BANKRUPTCY.—Holbrook and Aigler, *Cases on Bankruptcy*. Not given, 1925-26. Professor BRITTON]
- [26. LEGAL ETHICS.—Costigan, *Cases on Legal Ethics*. Not given, 1925-26. Professor HARKER]
- (4). 27. REAL PROPERTY III.—Future Interests. Kales, *Cases on Future Interests*. II; Professor PHILBRICK
28. INSURANCE.—Vance, *Cases on Insurance*. I; (2). Professor GOBLE
29. CONVEYANCING.—Drafting, selected abstracts, and problems. II; (1). Professor SUMMERS
- 30a. INTERNATIONAL LAW.—Law of Peace. Fenwick, *International Law* and Evans, *Cases on International Law*. I; (3). Professor GARNER
- 30b. INTERNATIONAL LAW.—Law of War and Neutrality. Fenwick, *International Law*, and Evans, *Cases on International Law*. II; (3). Professor GARNER
31. CONFLICT OF LAWS.—Beale, *Cases on Conflict of Laws* (shorter selection). II; (4). Professor PHILBRICK
- [33. ADMINISTRATIVE LAW.—Freund, *Cases on Administrative Law*. Given in summer session 1925, not given, 1925-26. Assistant Professor WEISIGER]
34. PUBLIC UTILITIES.—Wyman, *Cases on Public Service Companies, Public Carriers, Public Works, and other Public Utilities*. I; (2). Professor CHEATHAM
35. ILLINOIS PROCEDURE.—Selected cases and drafting of legal papers. II; (3). Professor HARKER
36. PRACTICE COURT.—I, (1). Professor HARKER
45. LEGAL BIBLIOGRAPHY.—Including drill in use of the law library. Textbook, *Law Books and Their Uses*. I; (1). Assistant Professor WEISIGER
- [46. LEGAL HISTORY.—Jenks, *Brief History of English Law*, and supplemental reading. Not given, 1925-26. Professor PHILBRICK]

48. LEGAL ANALYSIS.—Salmond, *Jurisprudence* (7 ed.) and collateral readings. I; (2).  
Professor GREEN
50. READING COURSE II.—Reading of books selected after consultation with the instructor. I; (1).  
Professor GREEN
51. READING COURSE III.—Reading of books selected after consultation with the instructor. I; (1).  
Professor GREEN
- [52. LAW OF OIL AND GAS.—Selected cases. Not given, 1925-26.  
Professor SUMMERS]
26. [53. TRADE REGULATION.—Oliphant, *Cases on Trade Regulation*. Not given, 1925-  
Professor GOBLE]
54. LEGAL PROBLEMS I.—Legal Problems to be assigned. I; (1). Professor CHEATHAM  
*Prerequisite:* One year of law work and at least B standing in all law courses.
55. LEGAL PROBLEMS II.—Legal problems to be assigned. II; (1). Professor GOBLE  
*Prerequisite:* One year of law work and at least B standing in all law courses.
56. LEGAL PROBLEMS III.—Legal problems to be assigned. I; (1).  
Professor CHEATHAM  
*Prerequisite:* Legal Problems I or II, two years of law work, and at least B standing in all law courses.
57. LEGAL PROBLEMS IV.—Legal problems to be assigned. II; (1).  
Professor GOBLE  
*Prerequisite:* Legal Problems I or II, two years of law work, and at least B standing in all law courses.

### LIBRARY SCIENCE

Director WINDSOR; Associate Professor SIMPSON; Assistant Professors BOND, BOYD; Miss ELIOT, Miss GRAMESLY, Miss HUTCHINS, Miss JOHNSON, Miss DUNLAP, Miss HOLADAY; in Summer Session, Miss KING, Miss SANKEE

#### COURSES FOR FRESHMEN AND SOPHOMORES

12. GENERAL REFERENCE.—Classification and arrangement of books in the University library; card catalogs; reference books. (Intended for freshmen and sophomores, not for students in the Library School.) I or II; (2).  
Assistant Professor BOND, Miss ELIOT, Miss HUTCHINS, Miss JOHNSON, Miss DUNLAP, Miss GRAMESLY

#### COURSES FOR LIBRARY SCHOOL JUNIORS

- 2a-2b. REFERENCE.—Bibliographical research; use of reference books; work in the reference department of the library. I, II; (3).  
Associate Professor SIMPSON
- 3a-3b. SELECTION OF BOOKS.—Selection for libraries of different types; standard lists, critical periodicals; practice in writing book annotations. I, II; (2).  
Assistant Professor BOYD
16. ORDER AND ACCESSIONS.—Order department records and routine book-buying; publishers and discounts; serials; gifts; exchanges; duplicates. I; (2).  
Miss ELIOT
17. CLASSIFICATION.—The Dewey Decimal classification; the Cutter Expansive classification; book numbers. I; (3).  
Assistant Professor BOND
- 31a-31b. CATALOGING.—Dictionary and classed cataloging; subject headings. I, II; (2).  
Assistant Professor BOND
20. LOAN DEPARTMENT.—Loan records; loan systems; rules, regulations, and practices. I; (1).  
Miss GRAMESLY
21. PRINTING, BINDING, AND INDEXING.—Printing for libraries; preparing copy and reading proof. Materials and methods of binding; preparing books for the bindery. Index citations; choice and arrangement of headings; kinds of type. II; (2).  
Assistant Professor BOND and others
- 33a-33b. LIBRARY ADMINISTRATION AND EXTENSION.—Organization and administration of public libraries; legislation; special libraries; state commissions; publicity methods; library training; library associations; current library literature. I, (2); II, (3).  
Miss GRAMESLY

30. PRACTICE.—Work in the various departments of the University Library. To be taken with Library 2, 16, 17, 31, 20, and 21. II; (3).  
Assistant Professor BOND

## COURSES FOR LIBRARY SCHOOL JUNIORS AND SENIORS

- [7. HISTORY OF LIBRARIES.—The foundation, development, and resources of the leading libraries of Europe and the United States. II; (2). Given in alternate years.  
Not given, 1925-26. Associate Professor SIMPSON]

9. HISTORY OF BOOKS AND PRINTING.—History of the early forms of books; the invention and spread of printing; the book trade; book-binding. II; (2). Given in alternate years. Director WINDSOR

43. HIGH SCHOOL LIBRARY ADMINISTRATION.—II; (2).  
Prerequisite: Library School standing.

## COURSES FOR LIBRARY SCHOOL SENIORS

8. ADVANCED REFERENCE.—Transactions of societies; special periodicals and government publications; indexes and other works of reference. I; (2).  
Associate Professor SIMPSON

Prerequisite: Library 2a-2b.

- 15a-15b. SEMINAR IN LIBRARY ECONOMY.—Special problems; library economy publications. I, II; (2). Associate Professor SIMPSON and others

- 24a-24b. SELECTION OF BOOKS.—Foreign fiction; drama; poetry; special problems in selection. I, II; (2). Miss ELIOT

- 26a-26b. LIBRARY ADMINISTRATION.—Advanced order work; library organization; architecture; legislative and municipal reference; work with children; special topics. An inspection trip to libraries and book-publishing firms, requiring about one week and costing approximately \$30; and also one month of field work in a designated library, costing approximately \$70. I, II; (3). Miss GRAMESLY and others

27. BIBLIOGRAPHICAL INSTITUTIONS.—Bibliographical institutions of America and Europe; cooperative undertakings, international bibliography. I; (1).  
Assistant Professor BOND

28. PRACTICE.—Advanced practice in departments of the University library. II; (1 to 4).<sup>1</sup> Associate Professor SIMPSON

29. ADVANCED CLASSIFICATION AND CATALOGING.—Systems of book classification; comparative rules for cataloging books. II; (2). Assistant Professor BOND  
Prerequisite: Library 17, 18.

- 40a-40b. PRACTICE.—A continuation of Library 30 supplemented by one month of work as a member of the staff of an assigned library. I, II; (3).  
Assistant Professor BOND

- 41a-41b. SUBJECT BIBLIOGRAPHY.—Selection of books in special subjects; literature and bibliography. Lectures by professors in the University. I, II; (1).  
Miss GRAMESLY and others

- 13a-42. PUBLIC DOCUMENTS.—I: Production and distribution of United States documents. II: American state and municipal documents; publications of foreign governments. I, (2); II, (3).  
Assistant Professor BOYD, Miss JOHNSON

## SUMMER SESSION COURSES

During the academic year of 1924-25 in connection with the University of Illinois summer session, the Library School offered the following courses:

Eight weeks' courses for college graduates, for credit toward the B. L. S. degree. Only those students are registered in these courses who can meet the entrance requirements of the Library School.

- S2a. REFERENCE.—(3).

Assistant Professor BOND

<sup>1</sup>In registering for a course with variable credit hours a student must put down on his study-list, not the variable hours as shown here, but the number of hours for which he intends to take the course; e.g., not 1-4, but 1, or 2, or 3, or 4.



- S3a. SELECTION OF BOOKS.—(2). Assistant Professor BOYD
- S16. ORDER WORK AND TRADE BIBLIOGRAPHY.—(2).  
Assistant Professor BOYD, Miss GRAMESLY
- S17. CLASSIFICATION AND SUBJECT HEADINGS.—(3). Assistant Professor BOND
- S18. CATALOGING.—(3). Miss KING
- S30. PRACTICE.—Work in assigned departments of the University library. (3).  
*Prerequisite:* Library 17, 18.
- S40. PRACTICE.—Advanced. (3).  
*Prerequisite:* Senior standing in the Library School.
- S43. HIGH SCHOOL LIBRARY ADMINISTRATION.—(2).  
*Prerequisite:* Library 2, 17, and 18 or registration therein. Miss SANKEE
- Six weeks' elementary courses for which credit is not given toward the B. L. S. degree. These courses are intended for persons not eligible for admission to the Library School and such students must hold library positions or be under appointment to such positions or must have done at least one year's work in a recognized college or university.
- S1. CLASSIFICATION, CATALOGING, BOOK NUMBERS.— Miss SANKEE
- S3. SELECTION OF BOOKS.— Assistant Professor BOYD
- S4. LIBRARIES AND CHILDREN.— Miss KING
- S32. REFERENCE WORK.— Miss GRAMESLY
- S35. LIBRARY ADMINISTRATION, ORDER WORK, AND EXTENSION.— Miss GRAMESLY

## MATHEMATICS

Professors TOWNSEND, MILLER, SHAW, COBLE, CARMICHAEL; Associate Professors EMCH, CRATHORNE; Assistant Professors LYTLE, HAZLETT; Dr. GREEN, Dr. CAMP, Dr. STEIMLEY, Dr. BRAHANA, Dr. BENDER, Dr. HASEMAN, Dr. ARMSTRONG, Dr. STETSON, Dr. HOERSCH, Dr. REINSCH, Dr. CARMAN, Dr. HORNE, Dr. BENNETT, Dr. MATHEWS, Dr. GLASGOW, Mr. HUBER, Mr. HOPKINS, Mr. OGG, Mr. MORREL, Mr. DONER, Mr. STEVENSON, Mr. MILLER, Mr. MOUZON, Mr. GRAESSER, Mr. MOORE, Miss SWITSER, Mr. LAWS, Mr. ESTES, Mr. EDGETT, Mr. TROWBRIDGE, Mr. BEVERIDGE, Mr. PURDY, Miss WEST, Mr. BOWER

MAJOR: 20 hours made up from any undergraduate courses offered by the department except Mathematics 1a, 2, 3, 4, and 8. The courses selected must include Mathematics 7 and 9, and at least one of the following courses: Mathematics 10, 16, 18, 20, 30, 40, 90.

MINORS: 20 hours selected from not more than three of the following subjects: astronomy, chemistry, physics, statistics (Mathematics 22, 23, 30, and 31), philosophy, theoretical and applied mechanics, and surveying. At least 8 hours must be offered in some one subject.

For undergraduate students intending to take advanced work or a major in mathematics, the following outline of freshman and sophomore work is suggested: Freshman year: Mathematics 1a, 1b; or first semester, Mathematics 2 (or 3) and 4; second semester, Mathematics 6. Sophomore year: first semester, Mathematics 7 (Section T); second semester, Mathematics 9 (Section T) and 19.

## COURSES FOR UNDERGRADUATES

1a-1b. INTRODUCTION TO COLLEGE MATHEMATICS.—I, II; (5).

Assistant Professor LYTLE, Dr. GREEN, Dr. CAMP, Dr. HASEMAN, Dr. ARMSTRONG, Dr. STETSON, Dr. HOERSCH, Dr. REINSCH, Dr. CARMAN, Dr. HORNE, Dr. BENNETT, Mr. HUBER, Mr. HOPKINS, Mr. STEVENSON, Mr. GRAESSER.

*Prerequisite:* Entrance algebra,  $1\frac{1}{2}$  units; plane geometry, 1 unit.

2. COLLEGE ALGEBRA.—I or II; (3).

Professor COBLE, Assistant Professor HAZLETT, Dr. STEIMLEY, Dr. BENDER, Dr. HOERSCH, Dr. CARMAN, Dr. MATHEWS, Dr. GLASGOW, Mr. HOPKINS, Mr. MORREL, Mr. STEVENSON, Mr. MILLER, Mr. MOUZON, Mr. MOORE, Miss SWITSER, Mr. LAWS, Mr. ESTES, Mr. EDGETT, Mr. TROWBRIDGE, Mr. PURDY, Miss WEST, Mr. BOWER

*Prerequisite:* Entrance algebra,  $1\frac{1}{2}$  units; plane geometry, 1 unit.



3. ALGEBRA.—(For students presenting only one unit of entrance algebra.) College algebra (Mathematics 2), and advanced elementary algebra. I or II; (5).

Professor SHAW, Associate Professor CRATHORNE, Dr. BRAHANA, Dr. HASEMAN, Dr. ARMSTRONG, Dr. REINSCH, Dr. BENNETT, Dr. GLASGOW, Mr. OGG, Mr. MORREL, Mr. MOORE, Mr. GRAESSER, Miss SWITZER, Mr. BEVERIDGE, Miss WEST

*Prerequisite:* Entrance algebra, 1 unit; plane geometry, 1 unit.

4. PLANE TRIGONOMETRY.—I or II; (2).

Professors MILLER, SHAW, Associate Professor EMCH, Dr. BENDER, Dr. CARMAN, Dr. MATHEWS, Dr. GLASGOW, Mr. HOPKINS, Mr. STEVENSON, Mr. MILLER, Mr. MOUZON, Mr. MOORE, Miss SWITZER, Mr. LAWS, Mr. ESTES, Mr. EDGETT, Mr. BEVERIDGE, Mr. TROWBRIDGE, Mr. PURDY, Miss WEST, Mr. BOWER

*Prerequisite:* Entrance algebra, 1 unit; plane geometry, 1 unit.

5. ADVANCED TRIGONOMETRY.—I or II; (2).

Dr. CAMP, Dr. HOERSCH, Mr. MORREL, Mr. MOUZON  
*Prerequisite:* Entrance algebra,  $1\frac{1}{2}$  units; plane geometry, 1 unit; solid geometry,  $\frac{1}{2}$  unit; entrance trigonometry,  $\frac{1}{2}$  unit (or Mathematics 4).

6. ANALYTIC GEOMETRY.—Plane and solid analytic geometry. I or II; (5).

Dr. STEIMLEY, Dr. BRAHANA, Dr. BENDER, Dr. MATHEWS, Mr. OGG, Mr. DONER

*Prerequisite:* Mathematics 2 (or 3), 4.

6a. ANALYTIC GEOMETRY.—(For chemists and chemical engineers.) Plane and solid analytic geometry. This course is planned as a preparation for Mathematics 8a-8b. II; (4).

Dr. GREEN, Dr. STEIMLEY

*Prerequisite:* Mathematics 2 (or 3), 4.

7-9. DIFFERENTIAL AND INTEGRAL CALCULUS.—The principles developed and applied to functions of one and of several variables. I, (5); II, (3).

Professor CARMICHAEL, Associate Professors EMCH, CRATHORNE, Assistant Professor HAZLETT, Dr. GREEN, Dr. CAMP, Dr. STEIMLEY, Dr. BRAHANA, Dr. BENDER, Dr. HASEMAN, Dr. ARMSTRONG, Dr. STETSON, Dr. HOERSCH, Dr. REINSCH, Dr. CARMAN, Dr. HORNE, Dr. BENNETT

*Prerequisite:* Mathematics 6, or Mathematics 1a, 1b.

8a-8b. DIFFERENTIAL AND INTEGRAL CALCULUS.—(For students in chemistry and chemical engineering.) I, II; (3).

Professor COBLE, Dr. GREEN

*Prerequisite:* Mathematics 6a or 6, or Mathematics 1a, 1b.

9a. DIFFERENTIAL AND INTEGRAL CALCULUS.—(Second course.) Definite integrals; formation of problems in applied mathematics; line, surface, and volume integrals. I; (2).

Dr. GREEN, Dr. STEIMLEY, Dr. STETSON

*Prerequisite:* Mathematics 7 and 9 (or 8a-b).

19. SOLID ANALYTIC GEOMETRY.—Designed to furnish geometric training needed in parts of Mathematics 9 and also as a continuation of Mathematics 6. It may be taken in connection with Mathematics 9. II; (3).

Professor COBLE

*Prerequisite:* Mathematics 7 or 8a.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

10. THEORY OF EQUATIONS AND DETERMINANTS.—Properties of an algebraic equation in one unknown; systems of simultaneous equations; a system of linear equations; determinants. I; (3).

Professor MILLER

*Prerequisite:* Mathematics 7 and 9 (or 8a-b).

16-17. DIFFERENTIAL EQUATIONS AND ADVANCED CALCULUS.—Ordinary and partial differential equations; special topics in calculus. I, II; (3).

Professor TOWNSEND

*Prerequisite:* Mathematics 7 and 9 (or 8a-b).

18. CONSTRUCTIVE AND PROJECTIVE GEOMETRY.—Methods of geometric constructions and constructive solution of problems. II; (3).

Associate Professor EMCH

*Prerequisite:* Mathematics 7 and 9 (or 8a-b).

20. GRAPHICAL AND NUMERICAL METHODS.—Representation of functions; graphical and numerical differentiation, integration, and solution of differential equations; approximate solution of algebraic and transcendental equations. II; (3).

Dr. GREEN

*Prerequisite:* Mathematics 7 and 9 (or 8a-b).

22. STATISTICS.—Graphical exhibition of data; kinds of averages; frequency distributions; measures of dispersion; applications of theory of probability. I; (3).

Associate Professor CRATHORNE

*Prerequisite:* Mathematics 2; junior standing.

23. MATHEMATICS OF FINANCE.—Interest and discount; annuities; sinking funds; bonds; building and loan associations; probability. II; (3).

Associate Professor CRATHORNE, Dr. GREEN, Dr. BRAHANA, Dr. STETSON, Dr. CAMP

*Prerequisite:* Mathematics 2; junior standing.

30-31. ACTUARIAL THEORY.—Life contingencies; life tables; monetary tables; inheritance taxes; pensions; compensation; investing the funds of an insurance company. I, II; (3).

Associate Professor CRATHORNE

*Prerequisite:* Mathematics 7 and 9 (or 8a-b), 23.

[32. HISTORY OF MATHEMATICS.—Biography. Lectures; reports. II; (3). Not given, 1925-26.

Assistant Professor LYTLE

*Prerequisite:* Eighteen hours of mathematics, including Mathematics 7, 9.]

35. TEACHERS' COURSE.—Secondary algebra and geometry; educational value; methods of teaching. Lectures; discussions; reports. I; (3).

Assistant Professor LYTLE

*Prerequisite:* Eighteen hours of mathematics, including Mathematics 7, 9.

40. FUNDAMENTAL CONCEPTS OF MATHEMATICS.—The number concept; irrationals and limits; parallel axiom and non-euclidian geometries; constructions; function; logic of mathematics. II; (3).

Assistant Professor LYTLE

*Prerequisite:* Eighteen hours of mathematics, including Mathematics 7, 9.

50. CALCULUS OF VARIATIONS.—II; (3).

Dr. CAMP

*Prerequisite:* Mathematics 16.

90. UNDERGRADUATE THESIS.—Special training in mathematical investigation for seniors. I, II; (2).

Members of the department

*Prerequisite:* Twenty-four hours of college mathematics.

#### COURSES FOR GRADUATES

Students entering on graduate study with a major in mathematics must have had twenty-five semester hours of undergraduate work in mathematics, including a year's course in calculus, and a course in theory of equations or in differential equations.

100. SEMINAR AND THESIS.—I, II; (1 or 2 units).<sup>1</sup> Professors in department

[101. FUNCTIONS OF REAL VARIABLES.—(Introductory). I, II; (1 unit). Not given, 1925-26. Professor TOWNSEND]

102. FUNCTIONS OF A COMPLEX VARIABLE.—I, II; (1 unit).

Professor TOWNSEND

[110. ELLIPTIC FUNCTIONS.—I, II; (1 unit). Not given, 1925-26.

Professor CARMICHAEL]

[111. AUTOMORPHIC FUNCTIONS.—I, II; (1 unit). Not given, 1925-26.

Associate Professor EMCH]

112. THEORY OF LINEAR DIFFERENCE EQUATIONS.—I, II; (1 unit).

Professor CARMICHAEL

[113. LINEAR DIFFERENTIAL EQUATIONS.—I, II; (1 unit). Not given, 1925-26.

Professor CARMICHAEL]

122. MODERN ALGEBRA.—I, II; (1 unit).

Assistant Professor HAZLETT

[124. THEORY OF NUMBERS.—I, II; (1 unit). Not given, 1925-26.]

126. THEORY OF GROUPS.—I, II; (1 unit).

Professor MILLER

[127. THEORY OF GROUPS.—Advanced course. I, II; (1 unit). Not given, 1925-26.

Professor MILLER]

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 or 2, but 1 unit, or 2 units.

- [129. THEORY OF STATISTICS.—I, II; (1 unit). Not given, 1925-26.  
Associate Professor CRATHORNE]
131. ADVANCED ALGEBRAIC GEOMETRY.—I, II; (1 unit). Associate Professor EMCH
132. PROJECTIVE GEOMETRY.—I; (1 unit). Professor COBLE
- [133. GEOMETRIC TRANSFORMATIONS.—I; (1 unit). Not given, 1925-26.  
Associate Professor EMCH]
- [134. GEOMETRY IN A COMPLEX FIELD.—II; (1 unit). Not given, 1925-26.  
Associate Professor EMCH]
135. DIFFERENTIAL GEOMETRY.—II; (1 unit). Professor COBLE
- [141. VECTOR CALCULUS.—I, II; (1 unit). Not given, 1925-26.  
Professor SHAW]
- [143. LINEAR ALGEBRA.—I, II; (1 unit). Not given, 1925-26.  
Professor SHAW]
145. LINEAR OPERATORS.—I, II; (1 unit). Professor SHAW

### SUMMER SESSION COURSES

The Department of Mathematics offers at least five courses each summer for graduates and advanced undergraduates, and these courses will be so varied as to enable advanced students to secure a suitable sequence during four or five successive summer sessions to meet the requirements for at least the Master's degree. Three of these five courses are of an intermediate grade, open to advanced undergraduates as well as to graduates, while the other two are primarily for graduate students.

The intermediate courses are for the present to be devoted to the following six subjects: Theory of equations and determinants, advanced calculus, constructive geometry, advanced algebra, differential equations, and advanced analytic geometry. It is proposed to give a course on each of these subjects every two years.

The prerequisites and credit values are the same as for these courses in the regular semesters unless otherwise stated.

### COURSES FOR UNDERGRADUATES

- S2. COLLEGE ALGEBRA.—(3). Professor SHAW, Dr. REINSCH
- S4. PLANE TRIGONOMETRY.—(2). Associate Professor EMCH, Dr. STEIMLEY
- S6. ANALYTIC GEOMETRY.—(5). Mr. HOSFORD
- S7. DIFFERENTIAL CALCULUS.—(5). Mr. BAILEY
- S9. INTEGRAL CALCULUS.—(3). Professor CARMICHAEL

### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S10. THEORY OF EQUATIONS AND DETERMINANTS.—(3). Dr. REINSCH
- S17. ADVANCED CALCULUS.—(3). Dr. STEIMLEY
- S18. PROJECTIVE GEOMETRY.—(3). Associate Professor EMCH
- S32. HISTORY OF ELEMENTARY MATHEMATICS.—(3). Assistant Professor LYTLE
- S35. TEACHERS' COURSE.—(3). Assistant Professor LYTLE

### COURSES FOR GRADUATES

- S104. PARTIAL DIFFERENTIAL EQUATIONS.—(1 unit). Professor CARMICHAEL
- S149. PHILOSOPHY OF MATHEMATICS.—(1 unit). Professor SHAW

### MECHANICAL ENGINEERING

Professors WILLARD, GOODENOUGH, BENEDICT, LEUTWILER; Associate Professors POLSON, HAM, MACINTIRE; Assistant Professors SEVERNS, RIDDELL, CASBERG, CROFT; Mr. HENWOOD, Mr. LANHAM, Mr. HALL, Mr. DEGLER, Mr. GOFF, Mr. ESPY, Mr. SCHRICKER, Mr. STARR, Mr. WRIGHT, Mr. SCHROEDER, Mr. HAUGHTON, Mr. IRVINE, Mr. PARKER, Mr. EARNILL, Mr. CAUGHEY, Mr. GAFVERT, Mr. MOHN



## COURSES FOR UNDERGRADUATES

1. STEAM AND AIR MACHINERY.—Construction, operation, and care of boilers, engines, and air compressors. (For students in chemical, civil, and mining engineering.) I; (3). Associate Professor POLSON, Mr. DEGLER, Mr. ESPY

*Prerequisite:* Junior standing.

2. STEAM ENGINEERING.—Engines, boilers, pumps, condensers, etc. II; (3).

Associate Professor POLSON, Assistant Professor CROFT, Mr. ESPY, Mr. DEGLER  
*Prerequisite:* Physics 1a-1b, 3a-3b.

3. STEAM ENGINEERING.—The steam power plant and auxiliaries. (For students in electrical and general engineering.) I; (3).

Associate Professor POLSON, Assistant Professor CROFT, Mr. ESPY  
*Prerequisite:* Mechanical Engineering 10 with concurrent registration in Mechanical Engineering 61 for electrical engineers and railway electrical engineers. Mechanical Engineering 10 for general engineers.

6. STEAM ENGINEERING.—The steam engine, steam turbine, and other steam machinery. (For students in mechanical engineering.) II; (4).

Associate Professor POLSON, Assistant Professor CROFT, Mr. ESPY  
*Prerequisite:* Junior standing; Mechanical Engineering 13; registration in Mechanical Engineering 16.

7. INTERNAL COMBUSTION ENGINES.—Operation and design. I; (3).

Associate Professor POLSON  
*Prerequisite:* Senior standing; Mechanical Engineering 13.

10. THERMODYNAMICS AND HEAT ENGINES.—Transformation of heat into work; the second law; properties of media; applications. (For students in electrical and general engineering.) II; (3). Associate Professor POLSON, Assistant Professor CROFT, Mr. ESPY

*Prerequisite:* Physics 1 and 3; Mathematics 9.

13. THERMODYNAMICS.—Transformation of heat into work; the second law; properties of heat media; perfect gases; saturated and superheated vapors; flow of fluids. I; (3). Professor GOODENOUGH

*Prerequisite:* Mathematics 9; Theoretical and Applied Mechanics 21.

15. HEAT ENGINEERING.—Thermodynamics of combustion; selected topics. II; (3).

Professor GOODENOUGH  
*Prerequisite:* Mechanical Engineering 16.

16. THERMODYNAMICS.—The steam engine, steam turbine, internal combustion engine, air compression, and refrigeration. II; (2). Professor GOODENOUGH

*Prerequisite:* Mechanical Engineering 13.

17. REFRIGERATION ENGINEERING.—Mechanical cooling in industrial processes. I or II; (3). Associate Professor MACINTYRE

*Prerequisite:* Senior standing in mechanical engineering.

23. MECHANICAL EQUIPMENT OF BUILDINGS.—Heating and ventilation, refrigeration, fire protection, vacuum cleaning, elevators, lighting, and small power plants. Lectures; laboratory. I; (5). Professor WILLARD, Assistant Professor SEVERNS

*Prerequisite:* Senior standing.

25. HEATING AND VENTILATION FOR ARCHITECTS.—Direct and indirect heating; ventilation and air analysis; air conditioning. I; (2).

Professor WILLARD, Assistant Professor SEVERNS  
*Prerequisite:* Senior standing.

28. HEATING AND VENTILATION.—Steam boilers and water heaters; direct and indirect heating; gravity systems; district heating; ventilation and air analysis; air conditioning. II; (4). Professor WILLARD, Assistant Professor SEVERNS

*Prerequisite:* Mechanical Engineering 65.

31. MECHANICS OF MACHINERY.—Cams, gears; graphical constructions; kinetics; balancing; critical speeds; force and mass reduction. I; (5).

Associate Professor HAM, Mr. CAUGHEY, Mr. GAFVERT  
*Prerequisite:* Theoretical and Applied Mechanics 21.

33. AERONAUTICAL ENGINEERING.—Aerodynamic principles in airplane design. I; (3). Assistant Professor RIDDELL

*Prerequisite:* Senior standing.



34. AERONAUTICAL ENGINEERING.—Loads and stresses; materials and methods of construction. II; (3). Assistant Professor RIDDELL

*Prerequisite:* Mechanical Engineering 33; Theoretical and Applied Mechanics 21 and 29, 25.

37. PRINCIPLES OF MANAGEMENT.—Selection, training, and compensation of labor; modern production methods. I or II; (3). Professor BENEDICT

*Prerequisite:* Mechanical Engineering 87, 88 or equivalent; senior standing.

40. MECHANICAL ENGINEERING DESIGN.—Design of machinery subjected to heavy and variable stresses. II; (3).

Professor LEUTWILER, Professor HAM, Mr. HENWOOD, Mr. CAUGHEY, Mr. GAFVERT  
*Prerequisite:* Theoretical and Applied Mechanics 29; Mechanical Engineering 31.

41. MECHANICAL ENGINEERING DESIGN.—Continuation of Course 40. I; (4).

Professor LEUTWILER, Mr. HENWOOD, Mr. CAUGHEY, Mr. GAFVERT  
*Prerequisite:* Mechanical Engineering 40.

52. POWER PLANT DESIGN.—II; (3).

Professor LEUTWILER, Mr. HENWOOD, Mr. CAUGHEY, Mr. GAFVERT  
*Prerequisite:* Mechanical Engineering 43 and 65.

61. POWER MEASUREMENT.—Testing and calibration; the indicator, calculation of horse-power and steam consumption; valve setting. (For students in Chemical and Electrical Engineering.) I; (2).

Associate Professor POLSON, Assistant Professor SEVERNS, Mr. CROFT, Mr. DEGLER, Mr. ESPY, Mr. GOFF, Mr. PARKER, Mr. MOHN

*Prerequisite:* Mechanical Engineering 1, 2 or 3. Concurrent registration in Mechanical Engineering 3 for electrical and railway electrical engineers.

62. POWER MEASUREMENT AND STEAM ENGINES.—Laboratory, supplemented by lectures on steam machinery. II; (3).

Associate Professor POLSON, Assistant Professor SEVERNS, Mr. DEGLER  
*Prerequisite:* Junior standing.

64. POWER MEASUREMENT.—Apparatus for engine and boiler tests; calibration; tests for horse-power of steam engines; pumps; gas engines. Reports. II; (3).

Associate Professor POLSON, Assistant Professor SEVERNS, Mr. CROFT, Mr. DEGLER, Mr. ESPY, Mr. PARKER, Mr. GOFF, Mr. MOHN

*Prerequisite:* Registration in Mechanical Engineering 6 and 16 for Mechanical Engineers and Mechanical Engineering 3 for General Engineers.

65. POWER LABORATORY.—Experiments on engines, turbines, gas engines, pumps, boilers, injectors, air compressors, heating apparatus, and refrigerating machines. I; (3).

Associate Professor POLSON, Assistant Professor SEVERNS, Mr. CROFT, Mr. ESPY, Mr. PARKER, Mr. MOHN

*Prerequisite:* Mechanical Engineering 6, 16 and 64.

71. FORGE WORK FOR AGRICULTURAL STUDENTS.—Forging and welding, tempering tools; pointing and hardening. Six hours a week, either half of I or II; (1). Mr. LANHAM

73. WOODWORK FOR AGRICULTURAL STUDENTS.—Carpentry; use of tools; building joints; repairs. Six hours a week, either half of I or II; (1). Mr. HALL, Mr. WRIGHT

85-86. PATTERN AND FOUNDRY LABORATORY.—Wood and metal patterns; floor, bench, and machine molding; foundry management; work operation; core making; brass furnace and cupola practice; tool and stock room methods. Mechanical Engineering 85, I; (3); Mechanical Engineering 86, II; (3).

Professor BENEDICT, Mr. HALL, Mr. HAUGHTON, Mr. WRIGHT, Mr. SCHROEDER, Mr. EARNILL

87-88. MACHINE AND FORGE LABORATORY.—Machine tools for duplicate production of parts; work operation; investigations of machine tool performance with dynamometers; heat treatment of steel. Mechanical Engineering 87, I; (3). Mechanical Engineering 88, II; (3).

Professor BENEDICT, Assistant Professor CASBERG, Mr. LANHAM, Mr. SCHRICKER, Mr. STARR, Mr. IRVINE

*Prerequisite:* Mechanical Engineering 85 and 86, or equivalent.

97-98. THESIS.—Investigation of special subjects and preparation of thesis embodying review of the literature; discussion of results. I or II; (3).

99. INSPECTION TRIP.—I; (no credit).

*Prerequisite:* Senior standing.

#### COURSES FOR GRADUATES

Entrance of graduate work in mechanical engineering presupposes the full undergraduate course in that subject.

107. THERMODYNAMICS.—Application of thermodynamics to the solution of physical and engineering problems. I; (1 unit). Professor GOODENOUGH

109. MACHINE DESIGN.—Rational design; the application of mechanics of materials. Individual problems. I or II; (1 unit). Professor LEUTWILER

112. LABORATORY INVESTIGATIONS.—Combustion of fuel, boiler economy; steam engines and turbines; gas engines and producers; explosive mixtures; mechanical refrigeration. Original work. I or II; (1½ units).

Professors WILLARD, POLSON, MACINTIRE, AND KRATZ

115. INTERNAL COMBUSTION ENGINEERING.—(1 unit).

#### MECHANICS, THEORETICAL AND APPLIED

Professors TALBOT, MOORE, ENGER, SEELY; Associate Professor WESTERGAARD; Assistant Professors FLEMING, ENSIGN, PUTNAM, DRAFFIN; Mr. LARSON, Mr. SCHWALBE, Mr. OSGOOD, Mr. FINEMAN, Mr. WILSEY

#### COURSES FOR UNDERGRADUATES

10. HYDRAULICS.—Pressure and flow of water; utilization as motive power; measurements; power and efficiency; determination of experimental coefficients. Laboratory weekly. II; (3).

*Prerequisite:* Professor ENGER, Assistant Professors FLEMING, PUTNAM, Mr. WILSEY  
Mathematics 9; Theoretical and Applied Mechanics 21.

14. ELEMENTS OF MECHANICS.—Kinematics, kinetics, and statics. (For architects and others who have not taken the calculus.) II; (4).

*Prerequisite:* Mathematics 2, 4.  
Assistant Professor DRAFFIN, Mr. LARSON

15-16. STRENGTH OF MATERIALS.—Graphical methods; elastic curve of beams; centroids and inertia of areas; reinforced concrete beams and columns; tests of materials. (For students in architecture and others without the prerequisites for course 25 or 29.) Laboratory. I, II; (3).

*Prerequisite:* Assistant Professor DRAFFIN, Mr. LARSON, Mr. WILSEY  
Theoretical and Applied Mechanics 14.

20. ANALYTICAL MECHANICS.—Force systems, equilibrium, centroids, and center of gravity; friction; kinematics; problems. II; (3).

Professor SEELY, Associate Professor WESTERGAARD, Assistant Professors ENSIGN, DRAFFIN, Mr. LARSON, Mr. SCHWALBE, Mr. OSGOOD, Mr. FINEMAN, Mr. WILSEY

*Prerequisite:* Mathematics 7; registration in Mathematics 9. (Mathematics 8a and registration in Mathematics 8b for students in chemical engineering and industrial administration.)

21. ANALYTICAL MECHANICS.—Continuation of course 20. Kinematics and kinetics. I; (2).

Professor SEELY, Associate Professor WESTERGAARD, Assistant Professor ENSIGN, Mr. OSGOOD, Mr. FINEMAN, Mr. WILSEY

*Prerequisite:* Mathematics 8b or 9; Theoretical and Applied Mechanics 20.

25. RESISTANCE OF MATERIALS.—Abbreviation of course 29. (For students in architectural, ceramic, chemical, electrical, and mining engineering.) I; (4).

Professor SEELY, Assistant Professors FLEMING, ENSIGN, PUTNAM, DRAFFIN, Mr. LARSON, Mr. SCHWALBE, Mr. OSGOOD, Mr. WILSEY

*Prerequisite:* Mathematics 9; Theoretical and Applied Mechanics 20.

26. ANALYTICAL MECHANICS AND HYDRAULICS.—Kinematics, kinetics, and hydraulics; problems; hydraulic laboratory. (For students in architectural, electrical, and mining engineering.) Laboratory weekly during the last half of the semester. II; (4). Assistant Professors FLEMING, ENSIGN, PUTNAM, Mr. LARSON, Mr. SCHWALBE, Mr. OSGOOD, Mr. FINEMAN

*Prerequisite:* Theoretical and Applied Mechanics 25.

29. RESISTANCE OF MATERIALS.—Mechanics of materials; properties and requirements for materials of construction; specifications and standard tests. (For students in civil, mechanical, and municipal and sanitary engineering.) Recitations; lectures; reading. Laboratory weekly. I; (5).

Professors TALBOT, MOORE, Assistant Professors ENSIGN, PUTNAM, Mr. LARSON, Mr. SCHWALBE, Mr. OSGOOD, Mr. FINEMAN, Mr. WILSEY

*Prerequisite:* Mathematics 9; registration in Theoretical and Applied Mechanics 21.

36. ANALYTICAL MECHANICS.—The portion of course 26 devoted to analytical mechanics. (Open only to railway electrical engineering students.) II; (2).

Assistant Professor PUTNAM

*Prerequisite:* Theoretical and Applied Mechanics 25.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

41. ADVANCED MECHANICS OF MATERIALS.—Special problems met in engineering. I; (3). Professor SEELY

*Prerequisite:* Theoretical and Applied Mechanics 20, and 25 or 29.

42. PROPERTIES OF ENGINEERING MATERIALS: SPECIFICATIONS AND INSPECTION.—Properties and uses of materials of construction. Standard specifications for materials; methods of inspection. II; (2). Professor SEELY

*Prerequisite:* Theoretical and Applied Mechanics 20, and 25 or 29.

43. LABORATORY WORK IN HYDRAULICS.—Measurement of water; friction in pipes, valves, bends, etc.; performance of pumps; water hammer in pipes, relief valves, air chambers; dynamic pressure exerted by jets; fire streams. I; (2). Professor ENGER

*Prerequisite:* Theoretical and Applied Mechanics 10 or 26.

44. LABORATORY WORK IN TESTING MATERIALS.—Testing machines and strain measuring apparatus; practice in making standard tests in tension, compression, and flexure. II; (3). Professor MOORE

*Prerequisite:* Theoretical and Applied Mechanics 20, and 25 or 29.

45. ADVANCED TECHNICAL STATICS.—Theories of deformation and stresses in elastic systems; graphical and algebraic methods of analysis; virtual work, substitute structure, slope-deflection, etc. I; (3). Associate Professor WESTERGAARD

*Prerequisite:* Theoretical and Applied Mechanics 20, and 25 or 29, or approved work in physics and mathematics.

46. ADVANCED TECHNICAL STATICS.—Selected topics in mechanics of elastic materials. II; (2). Associate Professor WESTERGAARD

*Prerequisite:* Theoretical and Applied Mechanics 20, and 25 or 29, or approved work in physics and mathematics.

#### COURSES FOR GRADUATES

Entrance on graduate work in theoretical and applied mechanics presupposes a full undergraduate course in that subject.

101. ANALYTICAL MECHANICS.—Historical development of methods of analysis; advanced problems in statics and dynamics; critical and comparative study of texts. I; (1 unit). Professor MOORE



102. RESISTANCE OF MATERIALS.—Analysis and investigation in mechanics of materials; properties of materials used in engineering construction. II; (1 unit).  
Professor MOORE

103. HYDRAULICS AND HYDRAULIC ENGINEERING.—Hydraulic power and its development; design and investigation. II; ( $\frac{1}{2}$  to 1 unit).<sup>1</sup>  
Professor ENGER

104. Experimental work in the laboratory of applied mechanics.—(a) Investigation in the materials-testing laboratory; (b) experimental work in hydraulic laboratory. I, II; ( $\frac{1}{2}$  to 1 unit).<sup>1</sup>  
Professors TALBOT, MOORE, ENGER

105. EXPERIMENTAL AND ANALYTICAL WORK IN REINFORCED CONCRETE.—Research; interpretation of results and their application to the design of structures; construction. I, II; (1 to 2 units).<sup>1</sup>  
Professor TALBOT

106. THEORY OF ELASTICITY AND APPLICATION TO ENGINEERING PROBLEMS.—II; (1 unit).  
Associate Professor WESTERGAARD

#### SUMMER SESSION COURSES

S20. ANALYTICAL MECHANICS.—(3).  
Prerequisite: Mathematics 7; registration in Mathematics S9.  
Mr. SCHWALBE

S21. ANALYTICAL MECHANICS.—(2).  
Prerequisite: Mathematics 9; Theoretical and Applied Mechanics 20.  
Mr. SCHWALBE

S25. RESISTANCE OF MATERIALS.—(4).  
Prerequisite: Mathematics 9; Theoretical and Applied Mechanics 20.  
Assistant Professor PUTNAM

#### MILITARY BANDS

*Note:* The following courses are open only to those who have passed the examination for admittance to one of the bands. All new students who play band instruments and who desire to try for places in the bands should make application at the Band Office, 217 University Hall, at the earliest possible time. Those who are accepted for membership will be given a slip indicating that they have been accepted.

Former members of the bands whose work has been satisfactory, will be permitted to register in these courses without further examination.

Service in the bands takes the place of the regular military drill.

1-2. FRESHMAN BAND.—(1). Twice a week. Days and section to be assigned according to proficiency.  
Director HARDING

3-4. SOPHOMORE BAND.—(1). (See foregoing.)  
Director HARDING

5-6. JUNIOR BAND.—(1). Twice a week. Days and section to be assigned. For those who are serving in the Concert and First Regimental Bands for scholarship stipend.  
Director HARDING

7-8. SENIOR BAND.—(1). (See foregoing.)  
Director HARDING

#### MILITARY SCIENCE AND TACTICS

Professor: Colonel MERRY; Associate Professors: Majors SARRATT, MAGRUDER, KIRBY, MENOHER; Assistant Professors: Captains STARLINGS, VAUGHAN, MORRISON, GERING, RAMER, SHELTON, BAIRD, NEVINS, COLLINS, NORRIS, MALLETT, O'KEEFE; Instructors: Lieutenants MALLORY, DALFERES, CHADWICK, FOSTER, HOLLY, JOHNSTON

#### FRESHMAN INFANTRY

1a-2a. PRACTICAL.—Organization; military courtesy and discipline; drill regulations; disciplinary gymnastics; gallery practice; range practice; scouting and patrolling. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major SARRATT; Assistant Professors: Captains STARLINGS, MORRISON, NEVINS, NORRIS

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not  $\frac{1}{2}$  to 2 units, but  $\frac{1}{2}$ , or 1, or 2.



1b-2b. **THEORETICAL.**—Infantry drill regulations; arms and equipment; rifle marksmanship; military policy; personal hygiene; first aid; sanitation; military courtesy and customs. I, II; ( $\frac{1}{2}$ ).  
Assistant Professor: Captain NEVINS

#### SOPHOMORE INFANTRY

3a-4a. **PRACTICAL.**—Infantry weapons; command and leadership; musketry; topography. I, II; ( $\frac{1}{2}$ ).  
Associate Professor: Major SARRATT; Assistant Professors: Captains MORRISON, NORRIS

3b-4b. **THEORETICAL.**—Topography and map reading; military policy; first aid and camp sanitation. I, II; ( $\frac{1}{2}$ ).  
Assistant Professors: Captains MORRISON, NORRIS

#### JUNIOR INFANTRY

5a-6a. **PRACTICAL.**—Duties of officers, including all subjects in 1a-2a, 3a-4a; accompanying weapons. I, II; ( $\frac{1}{2}$ ).  
Associate Professor: Major SARRATT; Assistant Professor: Captain STARLINGS

5b-6b. **THEORETICAL.**—Musketry; accompanying weapons; international and military law; field engineering. I, II; (1).  
Assistant Professor: Captain STARLINGS

#### JUNIOR INFANTRY

(For students who have had previous ROTC Training. See *Military Science*, page 183)

5c-6c. **PRACTICAL.**—Accompanying weapons, including the functioning of machine gun and howitzer companies. I, II; ( $\frac{1}{2}$ ).  
Associate Professor: Major SARRATT; Assistant Professors: Captains STARLINGS, MORRISON, NEVINS, NORRIS

5d-6d. **THEORETICAL.**—Accompanying weapons; law; field engineering. I, II; (1).  
Associate Professor: Major SARRATT; Assistant Professor: Captain STARLINGS

#### SENIOR INFANTRY

7a-8a. **PRACTICAL.**—Duties of officers, including advanced work in subjects 5a-6a and 5b-6b; solution of problems in musketry and minor tactics. I, II; ( $\frac{1}{2}$ ).  
Associate Professor: Major SARRATT; Assistant Professors: Captains STARLINGS, MORRISON, NEVINS, NORRIS

7b-8b. **THEORETICAL.**—Company administration; military history and policy of the United States; study of the World War; minor tactics. I, II; (1).  
Associate Professor: Major SARRATT

#### SENIOR INFANTRY

(For students who have had previous ROTC Training. See *Military Science*, page 183.)

7c-8c. **PRACTICAL.**—Continuation of subjects given in 5c-6c, especially the duties of non-commissioned officers. I, II; ( $\frac{1}{2}$ ).  
Associate Professor: Major SARRATT; Assistant Professors: Captains STARLINGS, MORRISON, NEVINS, NORRIS

7d-8d. **THEORETICAL.**—Minor tactics; military history of the United States; administration. I, II; (1).  
Associate Professor: Major SARRATT

#### FRESHMAN FIELD ARTILLERY

11a-12a. **PRACTICAL.**—Drill regulations, fundamental military sciences; pistol practice; field artillery material. Equitation and drivers' instruction. I, II; ( $\frac{1}{2}$ ).  
Associate Professor: Major MAGRUDER; Assistant Professor: Captain RAMER; Lieutenants FOSTER, MALLORY

11b-12b. **THEORETICAL.**—Drill regulations; fundamental military science; field artillery material, elementary gunnery, hippology, guard duty. I, II; ( $\frac{1}{2}$ ).  
Assistant Professor: Captain RAMER; Lieutenants FOSTER, MALLORY

## SOPHOMORE FIELD ARTILLERY

13a-14a. PRACTICAL.—Drill regulations, topography and reconnaissance, use of fire control instruments; field artillery material; tractor driving; equitation; mounted drill. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major MAGRUDER; Assistant Professor: Captain BRADY; Lieutenant DALFERES

13b-14b. THEORETICAL.—Gunnery, topography, and reconnaissance; ordnance; artillery materials; tractors; drill and service regulations; hippology. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain RAMER; Lieutenants FOSTER, DALFERES, MALLORY

## JUNIOR FIELD ARTILLERY

15a-16a. PRACTICAL.—See description under 13a-14a. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major MAGRUDER; Assistant Professor: Captain MALLET

15b-16b. THEORETICAL.—Gunnery; conduct of fire; topography, reconnaissance; liaison and communication; ordnance; artillery material; tractors; drill and service regulations; hippology. I, II; (1).

Assistant Professors: Captains BRADY, MALLET, DALFERES

## SENIOR FIELD ARTILLERY

17a-18a. PRACTICAL.—Drill regulations; conduct and observation of fire, smoke, bombs; reconnaissance and tactics; equitation; mounted drill. Duties of officers. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major MAGRUDER; Assistant Professors: Captains BRADY, RAMER; Lieutenants FOSTER, DALFERES, MALLORY

17b-18b. THEORETICAL.—Reconnaissance; field engineering and fortifications; military law; military history of the United States; rules of land warfare; army administration. I, II; (1).

Associate Professor: Major MAGRUDER; Assistant Professor: Captain BRADY

## FRESHMAN CAVALRY

21a-22a. PRACTICAL.—School of the trooper, mounted and dismounted; care of horses and equipment; rifle marksmanship; swordmanship; scouting, patrolling; cavalry pack. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major MENOHER; Assistant Professors: Captain BAIRD; Lieutenant JOHNSTON

21b-22b. THEORETICAL.—Discipline and courtesy; rifle marksmanship; cavalry drill; scouting, patrolling. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major MENOHER; Assistant Professors: Captain BAIRD; Lieutenant JOHNSTON

## SOPHOMORE CAVALRY

23a-24a. PRACTICAL.—Equitation; drill; pistol marksmanship; command and leadership; musketry; map reading and sketching. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain SHELTON

23b-24b. THEORETICAL.—Discipline and courtesy; cavalry drill; hygiene and first aid; topography; pistol marksmanship. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain SHELTON

## JUNIOR CAVALRY

25a-26a. PRACTICAL.—Equitation; machine gun and auto rifle marksmanship; command and leadership. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain O'KEEFE

25b-26b. THEORETICAL.—Military law; communications; field engineering; minor tactics; hippology; drill. I, II; (1).

Assistant Professor: Captain O'KEEFE

# SENIOR CAVALRY

27a-28a. PRACTICAL.—Command and leadership; equitation; drill. I, II; ( $\frac{1}{2}$ ).  
Associate Professor: Major MENOHER

27b-28b. THEORETICAL.—Military history; administration; packing; minor tactics.  
I, II; (1). Associate Professor: Major MENOHER

# FRESHMAN ENGINEERS

31a-32a. PRACTICAL.—Infantry drill, rifle marksmanship; minor tactics (scouting and patrolling); military courtesy and discipline; engineer supplies and interior guard duty.  
I, II; ( $\frac{1}{2}$ ). Assistant Professor: Captain VAUGHAN; Lieutenant CHADWICK

31b-32b. THEORETICAL.—Infantry drill regulations; military courtesy and discipline; engineer organization; administration and supply; military history and policy. I, II; ( $\frac{1}{2}$ ).  
Assistant Professor: Captain VAUGHAN

# SOPHOMORE ENGINEERS

33a-34a. PRACTICAL.—Infantry drill and command; pistol marksmanship; minor tactics (musketry); infantry weapons; map reading. I, II; ( $\frac{1}{2}$ ).  
Assistant Professor: Captain VAUGHAN; Lieutenant CHADWICK

33b-34b. THEORETICAL.—Minor tactics (musketry); military law; infantry weapons; military hygiene and sanitation; map reading. I, II; ( $\frac{1}{2}$ ). Lieutenant CHADWICK

# JUNIOR ENGINEERS

35a-36a. PRACTICAL.—Infantry drill command and leadership; rifle marksmanship; minor tactics (combat principles applied to squad, section, platoon); demolitions; roads, bridges, map making, sketching. I, II; ( $\frac{1}{2}$ ).  
Assistant Professor: Captain VAUGHAN; Lieutenant CHADWICK

35b-36b. THEORETICAL.—Demolitions: command and leadership; minor tactics (combat principles up to and including platoon); roads (military type, construction); bridges (military fixed and floating); engineer organization; field fortification; map making and sketching; *three hours a week*, (1); or, one hour a week of military science, ( $\frac{1}{2}$ ), and two hours a week of a technical elective in the College of Engineering (for which credit will be given in that college). I, II. Lieutenant CHADWICK

# SENIOR ENGINEERS

37a-38a. PRACTICAL.—Infantry drill, command, and leadership; pistol marksmanship; minor tactics (combat principles to include the infantry battalion); bridges; I, II; ( $\frac{1}{2}$ ).  
Assistant Professor: Captain VAUGHAN; Lieutenant CHADWICK

37b-38b. THEORETICAL.—Command and leadership; minor tactics (combat principles to include infantry battalion); general construction; engineer organization; field fortification; bridges. *Three hours a week*, (1); or, one hour a week of military science, ( $\frac{1}{2}$ ), and two hours a week of technical elective in the College of Engineering (for which credit will be given in that college). Assistant Professor: Captain VAUGHAN

# FRESHMAN SIGNAL CORPS

41a-42a. PRACTICAL.—Organization of the company; interior guard duty; infantry drill; pistol and personal equipment; international code practice; military telephones.  
I, II; ( $\frac{1}{2}$ ). Assistant Professor: Captain GERING

41b-42b. THEORETICAL.—Administration of the company; hygiene; first aid and sanitation; courtesy and customs of the service; interior guard duty; infantry drill; army organization; military telephones; international code practice. I, II; ( $\frac{1}{2}$ ).  
Assistant Professor: Captain GERING

## SOPHOMORE SIGNAL CORPS

43a-44a. PRACTICAL.—Infantry drill; military sketching and map reading; wire telegraphy; radio sets; radio net operation. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain GERING

43b-44b. THEORETICAL.—Infantry drill; military sketching and map reading; wire telegraphy; radio sets; international code practice. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain GERING

## JUNIOR SIGNAL CORPS

45a-46a. PRACTICAL.—All members of this class are officers or non-commissioned officers of the freshman and sophomore companies and drill with the companies to which assigned; practice in command of troops and instructing in technical subjects. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain GERING

45b-46b. THEORETICAL.—Tactical use of signal communications; staff organization and duties; military history and policy of the United States; administration; military law and rules of land warfare; message centers, codes and ciphers. I, II; (1).

Assistant Professor: Captain GERING

## SENIOR SIGNAL CORPS

47a-48a. PRACTICAL.—Radio laboratory; vacuum tubes; radio measurements; damped and undamped wave radio telegraphy; practice in university radio station WRM. All members of this class are officers or non-commissioned officers of the freshman and sophomore companies. Practice in command and instruction of troops. I, II; ( $\frac{1}{2}$ ).

Assistant Professor: Captain GERING

47b-48b. THEORETICAL.—Radio engineering; a mathematical and physical study of the principles of radio telegraphy and telephone. Field engineering, hippology, telephone. Net construction and operation. Leadership. I, II; (1).

Assistant Professor: Captain GERING; Assistant Professor BROWN

## FRESHMAN AVIATION (HEAVIER AND LIGHTER THAN AIR)

51a-52a. PRACTICAL.—Organization, courtesy, discipline, hygiene, first aid; arms and equipment; interior guard duty; code, buzzer, visual signaling; construction and operation of wire-telephones; sketching, map reading. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major KIRBY

51b-52b. THEORETICAL.—Organization and administration of a squadron; hygiene, first aid; military customs; interior guard duty; school of the soldier, squad, platoon, and squadron; the rifle and the .45-calibre automatic pistol; electricity and magnetism, history of aeronautics. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major KIRBY

## SOPHOMORE AVIATION (HEAVIER AND LIGHTER THAN AIR)

53a-54a. PRACTICAL.—Map reading; sketching; drill; range practice, matches; aerial machine guns; messages, reports. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major KIRBY

53b-54b. THEORETICAL.—Map reading, sketching, fundamentals of leadership; drill regulations; marksmanship; patrolling, messages, and reports; ground and airplane radio sets; artillery and infantry liaison. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major KIRBY

## JUNIOR AVIATION (HEAVIER THAN AIR)

55a-56a. PRACTICAL.—Field engineering problems; radio mechanics; ground and airplane radio sets; map making from aerial photographs; aeronautical engines, shop work, trouble shooting. I, II; ( $\frac{1}{2}$ ).

Associate Professor: Major KIRBY

55b-56b. THEORETICAL.—Field engineering; defensive conduct of small units; ammunition supply; liaison; radio mechanics; aerial photographs; aeronautical engines. I, II; (1).

Associate Professor: Major KIRBY



## SENIOR AVIATION (HEAVIER THAN AIR)

57a-58a. PRACTICAL.—Squadron paper work, administration; moot courts; direction finding; nomenclature of radio equipment; airplane mechanics; types of service planes. I, II; (1½). Associate Professor: Major KIRBY

57b-58b. THEORETICAL.—United States campaigns and battles, history of the military policy of the United States, history of military aeronautics. I, II; (1). Associate Professor: Major KIRBY

## MINERALOGY

(See GEOLOGY.)

## MINING ENGINEERING

Professor CALLEN; Associate Professor HOSKIN; Assistant Professors DRUCKER, MARSHALL; Mr. SMITH

## COURSES FOR UNDERGRADUATES

1. ELEMENTS OF MINING.—Explosives; drilling; blasting; coal-cutting; shaft-sinking and tunneling. I; (3). (For mining engineering students only.)

Professor CALLEN, Assistant Professor MARSHALL

*Prerequisite:* Physics 1b-3b.

2. MINING PRINCIPLES.—Terminology; explosives and blasting; well and rock drilling; shaft-sinking and tunneling; methods of working and timbering flat and inclined deposits. (For students in courses other than mining engineering.) II; (3).

Assistant Professor MARSHALL

*Prerequisite:* Chemistry and physics; junior standing.

4. MINING METHODS.—Methods of working bedded, vein, and placer deposits. II; (3).

Assistant Professor MARSHALL

*Prerequisite:* Mining Engineering 1 and registration in Geology 43.

6. MECHANICAL ENGINEERING OF MINES.—Hoisting: ropes, cages and skips, hoisting engines. Haulage: cars, locomotives, track. Mine drainage and pumping. II; (3).

Professor CALLEN

*Prerequisite:* Mining Engineering 4 and 10; Mechanical Engineering 62.

8. MINE ADMINISTRATION.—Mining law; mine accounting and cost-keeping; trade agreements; relations between employer and employee. I; (3).

Assistant Professor MARSHALL

*Prerequisite:* Mining Engineering 4.

9. PREPARATION OF COAL AND ORE.—History, principles, processes, machines. Coal preparation. Breaking, sizing, and concentrating ores. Laboratory work in coal preparation and ore dressing. I; (3).

Assistant Professor DRUCKER

*Prerequisite:* Chemistry 5a; Physics 1b-3b; Geology 20 or equivalent.

10. ELECTRICAL ENGINEERING OF MINES.—Electrical machinery; direct and alternating-current motors and generators; storage batteries; power-plant equipment. I; (3).

Assistant Professor MARSHALL

*Prerequisite:* Physics 1b-3b.

13. UTILIZATION OF FUELS.—Manufacture, handling, and utilization of fuels in mining and metallurgical practice; problems in combustion. II; (2).

Mr. SMITH

*Prerequisite:* Senior standing in College of Engineering.

15. MINE VENTILATION.—Mine gases and safety lamps; the ventilation of mines; mine fires and explosions. I; (2).

Professor CALLEN

*Prerequisite:* Mining Engineering 4.

16. NON-FERROUS ORE TREATMENT.—Reduction of gold, silver, copper, lead, and zinc ores. Principles, processes, flow-sheets; economics of ore treatment. II; (5).

Assistant Professor DRUCKER

*Prerequisite:* Chemistry 7; Mining Engineering 9.

18. METALLURGICAL PROBLEMS.—Laboratory work to accompany course 16. II; (2).  
*Prerequisite:* Registration in Mining Engineering 16. Assistant Professor DRUCKER
19. MINE VENTILATION LABORATORY.—Laboratory work to accompany course 15. I; (1). Mr. SMITH  
*Prerequisite:* Registration in Mining Engineering 15.
21. EXAMINATION, VALUATION, AND REPORTS.—Prospecting mineral deposits; methods of examining, valuing, and reporting on mining properties. II; (3).  
 Assistant Professor MARSHALL  
*Prerequisite:* Mining Engineering 4; Geology 20 and 43 or equivalent.
41. MINING AND METALLURGICAL DESIGN.—Mine tipples, head-frames, bins; crushing plants for coal and metal mines; flow-sheets and plans for coal preparation and ore dressing plants. I; (3). Assistant Professor DRUCKER  
*Prerequisite:* Civil Engineering 58 and senior standing in mining engineering.
42. MINING AND METALLURGICAL DESIGN.—A continuation of course 41. II; (2). Assistant Professor DRUCKER  
*Prerequisite:* Mining Engineering 41.
61. ELEMENTARY MINE SURVEYING.—The compass, transit, and level; computation of areas and volumes; map construction; land lines; elements of mine surveying. Field problems. I; (3). Mr. SMITH  
*Prerequisite:* General Engineering Drawing 1 or 4; Mathematics 4.
62. MINE SURVEYING.—Advanced mine surveying; mineral land surveying; field astronomy. A surveying trip is made to neighboring mines; estimated cost, \$10. II; (3). Mr. SMITH  
*Prerequisite:* Mining Engineering 61.
64. COAL AND ORE PREPARATION LABORATORY.—Crushing, dry preparation, and washing of coals; wet and dry concentration of ores; sampling; analysis of raw and finished products. II; (3). Assistant Professor DRUCKER  
*Prerequisite:* Mining Engineering 9.
68. MINE TOPOGRAPHY.—Stadia; plane table; application of topographic and railroad surveying to mining conditions. II; (1). Mr. SMITH  
*Prerequisite:* Mining Engineering 62.
90. MINING AND METALLURGICAL REPORTS.—Review of mining and metallurgical literature; reports; technical writing. II; (1). Professor CALLEN
- 97-98. THESIS.—In accordance with regulations of College of Engineering. I, II; (3).
99. MINING INSPECTION TRIP.—No credit.  
*Prerequisite:* Senior standing.

#### COURSES FOR GRADUATES

The prerequisite for graduate work in mining engineering is the equivalent of the undergraduate courses required for the degree of Bachelor of Science in mining in the branches of the subject in which registration is desired.

In addition to the regular University laboratories, the laboratory connected with the investigation of mining conditions in Illinois now being carried on jointly by the Engineering Experiment Station through the Department of Mining Engineering, the State Geological Survey, and the United States Bureau of Mines, is available for graduate instruction.

NOTE.—Of courses 101 and 104, only one will be given in either semester, at the election of students. The same rule applies to courses 106 and 107.

101. ADVANCED MINING PRACTICE.—Comparison of foreign and American methods; beneficiation of ore and utilization and storage of coal; transportation and markets. I, II; (1 unit). Professor CALLEN

102. ADVANCED PREPARATION OF COAL AND ORES.—Detailed investigation and discussion of settling ratios; laws of crushing; sorting vs. sizing; specific mill and washing problems. I, II; (1 unit). Assistant Professor DRUCKER

104. MINING REPORTS.—Classification of coal and ore lands; conservation of mineral resources; mine examinations and appraisal reports. I, II; (1 unit). Professor CALLEN

105. WELFARE WORK AND EDUCATION AMONG MINE EMPLOYEES.—Organization and operation of mining institutes, night classes, welfare, mine rescue, and first-aid work. I, II; (1 unit). Professor CALLEN

106. ADVANCED COAL, ORE, AND METALLURGICAL PLANT DESIGN.—Flow-sheets; general layout, design, estimates for constructions, and detailed specifications. I, II; (1 unit). Assistant Professor DRUCKER

107. ADVANCED NON-FERROUS METALLURGICAL PROJECTS.—Treatment of zinc, lead, copper, gold, silver, and similar ores. Problems and reports. I, II; (1 unit). Assistant Professor DRUCKER

## MUNICIPAL AND SANITARY ENGINEERING

Professors TALBOT, ENGER, BABBITT; Assistant Professor FLEMING

### COURSES FOR UNDERGRADUATES

2. WATER SUPPLY ENGINEERING.—Source of supply; hydraulics of wells; stream flow; reservoirs; the distribution system; tests and standards of purity of potable water. Designing weekly. I; (4). Professors ENGER, BABBITT, Assistant Professor FLEMING

*Prerequisite:* Theoretical and Applied Mechanics 29, 10; Chemistry 4; Mechanical Engineering 1 or 2.

3. SEWERAGE.—Sewerage systems; surveys and plans; hydraulics; house sewerage; rainfall and storm-water flow; size and capacity of sewers; appurtenances; sewage disposal; estimates and specifications. Designing weekly. II; (3).

Professor BABBITT, Assistant Professor FLEMING

*Prerequisite:* Municipal and Sanitary Engineering 2.

6a-6b. WATER PURIFICATION, SEWAGE DISPOSAL, AND GENERAL SANITATION.—Design of water purification works; standards and tests of purity of potable water; design of sewage treatment works; garbage disposal; sanitary restrictions and regulations. Lectures; seminar work; drafting. I; (3); II; (2). Professor BABBITT

*Prerequisite:* Registration or credit in Municipal and Sanitary Engineering 2, 3; Chemistry 10b.

9. HYDRAULIC DESIGN AND CONSTRUCTION.—Reservoirs, dams, conduits, and waterways; hydraulic problems. II; (2). Professor ENGER

*Prerequisite:* Theoretical and Applied Mechanics 10 or 26.

12. WATER POWER ENGINEERING.—Rainfall and stream flow records; estimate of available power. Theory and testing of turbines. Dams; power house; approach channels; draft tubes. Relation of investment costs, auxiliary plants, and other factors to the values of projects. II; (3). Professor ENGER

*Prerequisite:* Theoretical and Applied Mechanics 10 or 26.

14. WATER POWER ENGINEERING.—Turbines, plant layout, estimates of cost. Factors which affect success of water power developments. (For students in civil engineering.) II; (2). Professor ENGER

*Prerequisite:* Theoretical and Applied Mechanics 10; Civil Engineering 57.

98. THESIS.—Investigation or design of an engineering problem. II; (2).

Professors TALBOT, BABBITT

99. INSPECTION TRIP.—I; (no credit).

*Prerequisite:* Senior standing.

### COURSES FOR GRADUATES

Entrance on graduate work in municipal and sanitary engineering presupposes a full undergraduate course in that subject.

102. WATER SUPPLY ENGINEERING.—Advanced work. I or II; (1 unit).

Professor ENGER



103. SEWERAGE.—General sewerage design and construction; sewerage system; hydraulics of sewers. II; (1 unit). Professor BABBITT

106. WATER PURIFICATION, SEWAGE DISPOSAL, AND GENERAL SANITATION.—Design, construction, and operation of water purification plants and of sewage disposal works. II; ( $\frac{1}{2}$  unit or more). Professor BABBITT

## MUSIC

Professors STIVEN, HARDING; Associate Professor SCHWARTZ; Assistant Professor VAN DEN BERG; Mr. JOHNSON, Mr. BERESFORD, Mr. MACNEILL, Miss WATT, Mr. MILES, Miss RUFFIN, Miss PERCIVAL, Mr. ROOSA, Mrs. BURHANS, Mr. SCHULTZ, Miss BUCK, Miss DUNN, Mr. SCHOONMAKER

1-2. HISTORY.—I, II; (2).

Associate Professor SCHWARTZ

*Prerequisite:* One year of university work.

3-4. THEORY OF MUSIC (HARMONY).—I, II; (2).

Mr. MILES, Miss WATT, Mr. SCHOONMAKER, Miss DUNN

5-6. THEORY OF MUSIC (HARMONY).—Continuation of 3-4. I, II; (3).

Miss DUNN

*Prerequisite:* Music 3-4.

7-8. COUNTERPOINT, CANON, AND FUGUE.—I, II; (3).

Mr. MILES

*Prerequisite:* Music 5-6.

9-10. ANALYSIS, MUSICAL FORM.—I, II; (2).

Associate Professor SCHWARTZ

*Prerequisite:* Music 7-8.

11-12. ADVANCED COMPOSITION (FOR THEORY MAJOR).—I, II; (4).

Mr. MILES

*Prerequisite:* Music 9-10.

13-14. MUSIC APPRECIATION.—Appreciative listening. Illustrated with phonograph and reproducing piano. Primarily for non-music students. I, II; (1).

Professor STIVEN

15-16. INSTRUMENTATION AND ORCHESTRATION.—I, II; (1).

Professor HARDING

*Prerequisite:* Music 3 to 8 inclusive.

17-18. ADVANCED ORCHESTRATION (FOR THEORY MAJOR).—I, II; (4).

Professor HARDING

*Prerequisite:* Music 10, 15, and 16.

19-20. RUDIMENTS OF THEORY.—Taken in conjunction with Music 3-4. I, II; (1).

Associate Professor SCHWARTZ

21-22. EAR TRAINING AND SIGHT SINGING.—First year. I, II; (1).

Miss PERCIVAL

23-24. EAR TRAINING AND SIGHT SINGING.—Second year. I, II; (1).

Miss PERCIVAL

25a-25b. METHODS OF TEACHING.—Primarily for students preparing to teach music in the public schools. I, II; (4).

Mr. SCHULTZ

26a-26b. METHODS OF TEACHING.—I, II; (4).

Mr. SCHULTZ

*Prerequisite:* Music 25a-25b.

27. THESIS.—(Senior elective). (1).

28-29. KEYBOARD HARMONY.—I, II; (2).

Assistant Professor VAN DEN BERG

*Prerequisite:* Music 4.

30-31. COURSE IN ACCOMPANYING.—I, II; (1).

Miss WATT

*Prerequisite:* Consent of the director.

32-33. ADVANCED HISTORY OF MUSIC.—I, II; (1).

Associate Professor SCHWARTZ

*Prerequisite:* Music 1 and 2.

36a-b. BAND INSTRUMENTATION.—I, II; (no credit).

Professor HARDING

37a-b. BAND ARRANGING.—I, II; (no credit).

Professor HARDING

38a-b. BAND CONDUCTING.—I, II; (no credit).

Professor HARDING



## PIANO

Assistant Professor VAN DEN BERG, Mr. MACNEILL, Miss WATT, Miss RUFFIN, Miss PERCIVAL, Miss DUNN

*Prerequisite for courses Music 42a and 47a:* Entrance examination.

42a-42b. PIANO, FIRST YEAR.—I, II; (4).

43a-43b. PIANO, SECOND YEAR.—I, II; (4).

44a-44b. PIANO, THIRD YEAR.—I, II; (5).

45a-45b. PIANO, FOURTH YEAR.—I, II; (5).

46a-46b, 46c-46d, 46e-46f, 46g-46h. PIANO.—Piano taken as a minor by students whose major is voice, violin, cello, or organ. I, II; (3).

47a-47b, 47c-47d, 47e-47f, 47g-47h. PIANO.—For non-music students. I, II; (2).

## VOICE

Mr. JOHNSON, Mr. BERESFORD, Mrs. BURHANS, Miss BUCK

*Prerequisite for courses Music 52a and 57a:* Entrance examination.

52a-52b. VOICE, FIRST YEAR.—I, II; (4).

53a-53b. VOICE, SECOND YEAR.—I, II; (4).

54a-54b. VOICE, THIRD YEAR.—I, II; (4).

55a-55b. VOICE, FOURTH YEAR.—I, II; (4).

56a-56b, 56c-56d, 56e-56f, 56g-56h. VOICE.—Voice taken as a minor by students whose major is piano. I, II; (3).

57a-57b, 57c-57d, 57e-57f, 57g-57h. VOICE.—For non-music students. I, II; (2).

## VIOLIN

Mr. ROOSA

*Prerequisite for courses Music 62a and 67a:* Entrance examination.

62a-62b. VIOLIN, FIRST YEAR.—I, II; (4).

63a-63b. VIOLIN, SECOND YEAR.—I, II; (4).

64a-64b. VIOLIN, THIRD YEAR.—I, II; (5).

65a-65b. VIOLIN, FOURTH YEAR.—I, II; (5).

66a-66b, 66c-66d, 66e-66f, 66g-66h. VIOLIN.—Violin taken as a minor by students whose major is piano. I, II; (3).

67a-67b, 67c-67d, 67e-67f, 67g-67h. VIOLIN.—For non-music students. I, II; (2).

## VIOLONCELLO

Associate Professor SCHWARTZ

*Prerequisite for courses Music 72a and 77a:* Entrance examination.

72a-72b. VIOLONCELLO, FIRST YEAR.—I, II; (4).

73a-73b. VIOLONCELLO, SECOND YEAR.—I, II; (4).

74a-74b. VIOLONCELLO, THIRD YEAR.—I, II; (5).

75a-75b. VIOLONCELLO, FOURTH YEAR.—I, II; (5).

76a-76b, 76c-76d, 76e-76f, 76g-76h. VIOLONCELLO.—Violoncello taken as a minor by students whose major is piano. I, II; (3).

77a-77b, 77c-77d, 77e-77f, 77g-77h. VIOLONCELLO.—For non-music students. I, II; (2).

## ORGAN

Mr. MILES, Mr. SCHOONMAKER

Students desiring to take organ must pass the entrance examination in piano. Under no circumstances will they be accepted if their piano work falls below the standard of this examination.

82a-82b. ORGAN, FIRST YEAR.—I, II; (4).

83a-83b. ORGAN, SECOND YEAR.—I, II; (4).

84a-84b. ORGAN, THIRD YEAR.—I, II; (5).

85a-85b. ORGAN, FOURTH YEAR.—I, II; (5).

86a-86b, 86c-86d, 86e-86f, 86g-86h. ORGAN.—Organ taken as a minor by students whose major is piano. I, II; (3).

87a-87b, 87c-87d, 87e-87f, 87g-87h. ORGAN.—For non-music students. I, II; (2).

## WIND INSTRUMENTS

Professor HARDING

*Prerequisite for courses Music 92a and 97a:* Entrance examination.

92a-92b. WIND INSTRUMENTS, FIRST YEAR.—I, II; (4).

93a-93b. WIND INSTRUMENTS, SECOND YEAR.—I, II; (4).

94a-94b. WIND INSTRUMENTS, THIRD YEAR.—I, II; (5).

95a-95b. WIND INSTRUMENTS, FOURTH YEAR.—I, II; (5).

96a-96b, 96c-96d, 96e-96f, 96g-96h. WIND INSTRUMENTS.—Wind instruments taken as a minor by students whose major is piano. I, II; (3).

97a-97b, 97c-97d, 97e-97f, 97g-97h. WIND INSTRUMENTS.—For non-music students. I, II; (2).

## RECITAL

100. RECITAL COURSE IN APPLIED MUSIC.—(For juniors in Music 44b, 54b, 64b, 74b, 84b, or 94b.) (2).

*Prerequisite:* At least two satisfactory appearances in major subject in students' recitals.

101. RECITAL COURSE IN APPLIED MUSIC.—(For seniors in Music 45b, 65b, 75b, 85b, or 95b.) (4).

102. RECITAL COURSE IN APPLIED MUSIC.—(For seniors in Music 55b.) (3).

103. RECITAL COURSE IN COMPOSITION.—(For seniors in Theory Major.) (4).

## SUMMER SESSION COURSES

Director STIVEN, Mr. JOHNSON, Miss STREET, Mr. MILES, Mr. HUBBARD

S2a. HISTORY OF MUSIC.—Music of modern schools of different nations; the Wagnerian music-dramas. (1). Director STIVEN

*Prerequisite:* The consent of the instructor.

*Equivalent:* Music 2 (first half).

S3a. HARMONY.—Scales-keys, signatures, drill on scale degrees. Intervals—classification, construction, and analysis of triads. Triad inversions and progressions; harmonization employing principal triads. (1). Director STIVEN

*Prerequisite:* The consent of the instructor.

*Equivalent:* Music 3 (first half).

S4a. HARMONY.—Dominant seventh chords and their resolutions; key relations and simple transitions. (1). Director STIVEN

*Prerequisite:* Music 3.

*Equivalent:* Music 4 (first half).

S13a. MUSIC APPRECIATION.—The appreciation of good music from the standpoint of the listener. Copiously illustrated with phonograph and reproducing piano. Primarily for students from the other colleges of the University. (1).  
Director STIVEN

S21a. EAR TRAINING AND SIGHT SINGING.—Formation and recognition of intervals, melody making, and writing; music notation; scale structure; solfeggio. (1).  
Mr. HUBBARD

*Prerequisite:* Entrance credit.

*Equivalent:* Music 21.

S26a. PUBLIC SCHOOL METHODS.—Problems of music in the high school. (4).

Mr. HUBBARD

*Prerequisite:* Music 25b.

*Equivalent:* Music 26a.

S41c-41f. INTRODUCTORY COURSE IN PIANO.—No university credit.

Miss STREET, Mr. MILES

*Prerequisite:* The consent of the instructor.

*Equivalent:* Music 41c-f (in part).

S42-46. PIANO, COLLEGIATE GRADE.—(1 or 2).

Miss STREET, Mr. MILES

*Prerequisite:* Three years of piano study.

*Equivalent:* Music 42-46 (in part).

S47. PIANO, COLLEGIATE GRADE.—For students in other schools and colleges of the university. (1).  
Miss STREET, Mr. MILES

*Prerequisite:* Three years of piano study.

*Equivalent:* Music 47 (in part).

S51c-51f. INTRODUCTORY COURSE IN VOICE.—(No credit).

Mr. JOHNSON

*Prerequisite:* The consent of the instructor.

*Equivalent:* Music 51c-51f (in part).

S52-56. VOICE, COLLEGIATE GRADE.—(1 or 2).

Mr. JOHNSON

*Prerequisite:* Three years of vocal study.

*Equivalent:* Music 52-56 (in part).

S57. VOICE, COLLEGIATE GRADE.—For students in other schools and colleges of the university. (1).  
Mr. JOHNSON

*Prerequisite:* Three years of vocal study.

*Equivalent:* Music 57 (in part).

S82-86. ORGAN.—(1).

Mr. MILES

*Prerequisite:* Three years of piano study or the equivalent.

*Equivalent:* Music 82-86 (in part).

S87. ORGAN.—For students in other schools and colleges of the university. (1).

Mr. MILES

*Prerequisite:* Three years of piano study or the equivalent.

*Equivalent:* Music 87 (in part).

Students desiring to take organ will be obliged to pass without condition the entrance examination for collegiate standing in piano.

## PALEONTOLOGY

(See GEOLOGY.)

## PHILOLOGY

(See CLASSICS, ENGLISH LANGUAGE AND LITERATURE, GERMANIC LANGUAGES AND LITERATURE, and ROMANCE LANGUAGES AND LITERATURE.)

## PHILOSOPHY

(See also PSYCHOLOGY and EDUCATION.)

Professors DANIELS, McCLURE; Associate Professor LAMPRECHT; Dr. BENJAMIN, Dr. NICHOLSON

MAJOR: 20 hours from any courses offered by the department, including Philosophy 1, 2, 3, 4, and 7. Six hours in psychology may be counted toward a major in philosophy.

MINOR: 20 hours in (a) psychology (at least six additional hours, if psychology is counted toward a major), and one other subject in the following groups; or (b) any two subjects in the same group in the following list: (A) economics, history, political science, education, sociology; (B) English, French, German, Greek, Latin; (C) botany, chemistry, geology, mathematics, physics, zoology. No course in any subject of the above groups may be counted for the minor requirement if it is excluded from the major requirement of its respective department.

## COURSES FOR UNDERGRADUATES

1. LOGIC.—Reasoning; detection of fallacies; evidence. I or II; (3).

Professor McCLURE, Associate Professor LAMPRECHT, Dr. BENJAMIN, Dr. NICHOLSON  
*Prerequisite:* One year of university work.

2. INTRODUCTION TO PHILOSOPHY.—II; (3).

Associate Professor LAMPRECHT, Dr. BENJAMIN  
*Prerequisite:* Two years of university work.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

3. HISTORY OF ANCIENT AND MEDIEVAL PHILOSOPHY.—I; (4).

Professor McCLURE, Dr. NICHOLSON  
*Prerequisite:* Junior standing.

4. HISTORY OF MODERN PHILOSOPHY.—From the Renaissance to the present time.  
 II; (4). Professor McCLURE, Dr. NICHOLSON

*Prerequisite:* Junior standing.

[5. POLITICAL PHILOSOPHY.—II; (3). Not given, 1925-26.

Associate Professor LAMPRECHT  
*Prerequisite:* Senior or graduate standing; one year of college history, and Political Science 1 or 3.]

7. ETHICS.—Fundamental questions of ethical theory; social and economic problems of the present. II; (3). Professor McCLURE

*Prerequisite:* Three hours in philosophy; senior standing.

9. POLITICAL AND SOCIAL ETHICS.—I; (3).

Associate Professor LAMPRECHT  
*Prerequisite:* Two years of university work.

10. CONCEPTS OF SCIENCE.

Dr. BENJAMIN  
*Prerequisite:* Three hours in philosophy; junior standing. I; (3).

11. PHILOSOPHY OF RELIGION.—II; (3).

Associate Professor LAMPRECHT  
*Prerequisite:* Senior or graduate standing; six hours in psychology or philosophy, or in both.

[19. CONFLICT OF IDEALS IN MODERN THOUGHT.—I; (3). Not given, 1925-26.

Associate Professor LAMPRECHT  
*Prerequisite:* Philosophy 2.]

20. HONORS COURSE.—I, II; (2).

Professor McCLURE  
*Prerequisite:* Senior standing.

## COURSES FOR GRADUATES

103. ETHICS.—I; (1 unit).

Professor DANIELS

105. SEVENTEENTH CENTURY CONTINENTAL THOUGHT.—II; (1 unit).

Professor DANIELS



- [107. ARISTOTLE.—I; (1 unit). Not given, 1925-26. Professor McCLURE]  
 [108. PLATO.—I; (1 unit). Professor McCLURE]  
 [109. CONTEMPORARY PHILOSOPHY.—II; (1 unit). Not given, 1925-26. Professor McCLURE]  
 [110. LOCKE, BERKELEY, HUME.—I; (1 unit). Not given, 1925-26. Associate Professor LAMPRECHT]  
 [111. RECENT BRITISH PHILOSOPHY.—II; (1 unit). Associate Professor LAMPRECHT]  
 [112. GERMAN IDEALISM.—II; (1 unit). Professor McCLURE]  
 [113. MORAL AND RELIGIOUS THOUGHT IN 18TH CENTURY ENGLAND.—I; (1 unit). Associate Professor LAMPRECHT]

## SUMMER SESSION COURSES

## S1. LOGIC.—(3).

*Prerequisite:* One year of university work.

*Equivalent:* Philosophy 1.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

## S3. HISTORY OF ANCIENT AND MEDIEVAL PHILOSOPHY.—(2).

*Prerequisite:* Junior standing.

*Equivalent:* Philosophy 3 (in part).

## PHYSICAL EDUCATION FOR MEN

Director HUFF; Associate Professor STALEY; Assistant Professor STAFFORD; Mr. WAGNER, Mr. HEIDLOFF, Mr. TAPPAN, Mr. DECOOK, Mr. PREHN, Mr. VOYLES, Mr. BROWN, Mr. FERRY, Mr. PONTING, Mr. KULCINSKI, Mr. SMITH, Mr. POTTER; Associate Professor SHUMWAY, *cooperating*.

Note: The courses offered in Physical Education for Men are the same as formerly. The only change is in the use of a new system of numbers.

Freshmen must elect from the courses numbered 12, 13, 14, and 15.

Sophomores must elect from the courses numbered 22, 23, 24, 25, 26, and 27.

Students taking Individual Gymnastics must continue to take this course until notified otherwise.

All other students must elect a different course each semester.

11-12. INDIVIDUAL GYMNASTICS.—(Freshmen with pronounced physical deficiency are excused from military and must enroll in this course.) I, II; (1½).

Assistant Professor STAFFORD, Mr. TAPPAN, Mr. DECOOK

13. SWIMMING.—(Freshmen who cannot swim fifty yards must enroll in this course.) I or II; (½). Mr. BROWN, Mr. POTTER

Freshmen who pass health examination and swimming test register in one of the following courses (P. E. 14 or P. E. 15).

14. INDIVIDUAL ATHLETICS.—I or II; (½).

Mr. KULCINSKI

15. TUMBLING STUNTS.—I or II; (½).

Mr. HEIDLOFF

21-22. INDIVIDUAL GYMNASTICS.—(Sophomores with pronounced physical deficiencies are excused from Military and must enroll in this course.)—I, II; (1½).

Assistant Professor STAFFORD, Mr. DECOOK, Mr. TAPPAN

23. ADVANCED SWIMMING.—I or II; (½).

Mr. BROWN

24. BOXING.—I or II; (½).

Mr. FERRY, Mr. SMITH, and assistant

25. WRESTLING.—I or II; (½).

Mr. PREHN, Mr. VOYLES, Mr. PONTING

26. FENCING.—I or II; (½).

Associate Professor SHUMWAY

27. APPARATUS STUNTS.—I or II; (½).

Mr. WAGNER

## PHYSICAL EDUCATION FOR WOMEN

Professor FREER; Associate Professor BROOKS; Miss GLASSOW, Miss HUGHITT, Miss DAHLGREN, Miss DOWNEY, Miss ROBERTSON, Miss GARVIN, Miss JAMIESON, Miss FULTZ, Miss MERRITT

MAJOR: 20 hours in this subject excluding 7 and 8. 20 hours in courses from Education and registration in College of Education the junior and senior years.

7a-7b. PRACTICE.—Class work; outdoor sports; gymnastics; folk dancing; group games; swimming; personal hygiene. (Required of all freshmen.) I, II; (2).

Associate Professor BROOKS, Miss GLASSOW, Miss DOWNEY, Miss HUGHITT, Miss ROBERTSON

7a-7b. INDIVIDUAL AND CORRECTIVE GYMNASTICS. I, II; (2).

Miss DAHLGREN, Miss FULTZ

8a-8b. PRACTICE.—(Continuation of 7a-7b. Required of all sophomores). I, II; (2).

8a-8b. INDIVIDUAL AND CORRECTIVE GYMNASTICS. I, II; (2).

Prerequisite: Physical Education 7a-7b.

Miss DAHLGREN, Miss FULTZ

10a. HISTORY OF PHYSICAL EDUCATION.—(A general survey.) I; (1).

Professor FREER

Prerequisite: Physical Education 15.

10b. ORGANIZATION AND ADMINISTRATION OF PHYSICAL EDUCATION.—II; (1).

Professor FREER

Prerequisite: Physical Education 10a.

11a. THERAPEUTICS.—I; (1).

Miss DAHLGREN

Prerequisite: Sophomore standing.

11b. FIRST AID IN EMERGENCIES.—(Examination for Red Cross certificates.) II; (1).

Miss HUGHITT

Prerequisite: Sophomore standing.

15a-15b. PHYSICAL EDUCATION METHODS.—Lectures; assigned reading; practice teaching. I, II; (6).

Miss GLASSOW

Prerequisite: Registration in College of Education. Junior standing.

16. KINESIOLOGY.—I; (3).

Miss GLASSOW

Prerequisite: Registration in College of Education. Junior standing.

17a-17b. EDUCATIONAL PRACTICE.—Lectures; assigned reading; practice teaching. I, II; (6).

Miss GLASSOW

Prerequisite: 15a-15b.

18. PHYSICAL DIAGNOSIS.—II; (2).

Dr. ETHEREDGE

Prerequisite: Physical Education 15, 16, and 19.

19. THEORY OF CORRECTIVE GYMNASTICS.—II; (3).

Miss DAHLGREN

Prerequisite: Physical Education 16.

12a-12b. CLASSIC AND INTERPRETATIVE DANCING.—Dances and exercises in technic. I, II.

Associate Professor BROOKS

Prerequisite: Physical Education 7a-7b.

13a-13b. INTERPRETATIVE AND NATURAL DANCING.—I, II.

Miss HUGHITT

## SUMMER SESSION COURSES

Miss GLASSOW, Miss DAHLGREN, Miss DOWNEY, Miss MOBERLY

S30. HEALTH SUPERVISION OF SCHOOL CHILDREN.—(1).

Miss GLASSOW

S31. GROUP GAMES.—(½).

Miss GLASSOW

(1). S32. ORGANIZATION AND ADMINISTRATION OF GIRLS' ATHLETICS IN HIGH SCHOOL.—Miss GLASSOW

S33. INDIVIDUAL AND GROUP GYMNASTICS.—(1).

Miss DAHLGREN

S34. FOLK DANCING.—(½).

Miss MOBERLY

S35. COACHING OF BASKETBALL, BASEBALL, TRACK.—(1).

Miss GLASSOW

S36. NATURAL DANCING.—(½).

Miss MOBERLY

S37. COMMUNITY RECREATION.—(½).

Miss GLASSOW

S38. SWIMMING.—(No credit).

Miss DOWNEY, Miss DAHLGREN

## PHYSICS

Professors CARMAN, KNIPP, WATSON, KUNZ; Associate Professor SCHULZ; Assistant Professor WILLIAMS; Dr. PATON, Mr. SCHMIDT, Mr. SMITH, Mr. YOUNG, Mr. WALL, Mr. LITTLE, Mr. COOKE, Mr. ALBERS, Mr. HUMMELL, Mr. HUBBARD, Mr. RASSWEILER, Mr. O. B. YOUNG, Mr. McMASTER, Mr. TAMBLING, Mr. LANSING, Mr. SWENSON, Mr. RUNYON, Mr. KETCHUM

MAJOR: 20 hours from courses offered in the department.

MINOR: 20 hours in mathematics, astronomy, chemistry, education, psychology, and geology.

Physics 7a-7b and 8a-8b are recommended to students not specializing in mathematics, chemistry, or engineering. For undergraduate students taking advanced work or a major in physics, the following outline of work is suggested:

Freshman year: Trigonometry (Mathematics 4) and chemistry. Sophomore year: Physics 1a-1b, 3a-3b, or Physics 7a-7b, 8a-8b. Junior year: Physics 15, 16, and 36, 17, 23, or 24. Senior year: Physics 4a-4b, 14a-14b, 20, 22, 25, 30, or 31.

## INTRODUCTORY COURSES FOR UNDERGRADUATES

1a-1b. GENERAL PHYSICS.—Lectures with classroom demonstrations; recitations; written exercises. (For sophomores in engineering, mathematics, physics, and chemistry.) I, (3); II, (2).

Professor CARMAN, Mr. SCHMIDT, Mr. COOKE, Mr. HUMMELL, Mr. HUBBARD, Mr. ALBERS, Mr. KETCHUM

1bx. GENERAL PHYSICS.—Same as Physics 1b except for an extra recitation each week. II; (3). Professor CARMAN

*Prerequisite:* Registration in Physics 3a-3b; freshman mathematics.

3a-3b. PHYSICAL MEASUREMENTS.—Laboratory experiments; quizzes in connection with Physics 1a-1b. I, II; (2).

Associate Professor SCHULZ, Mr. SCHMIDT, Mr. SMITH, Mr. LITTLE, Mr. COOKE, Mr. HUMMELL, Mr. O. B. YOUNG, Mr. LANSING

*Prerequisite:* Physics 1a-1b or registration therein.

7a-7b. GENERAL PHYSICS.—Lectures; classroom demonstrations; recitations. (For students in arts and science.) I, II; (2½).

Professor WATSON, Dr. PATON, Mr. WALL, Mr. RASSWEILER, Mr. RUNYON, Mr. TAMBLING

*Prerequisite:* Mathematics 4, or registration therein; registration in Physics 8a-8b. One year's university standing advised.

8a-8b. INTRODUCTORY LABORATORY PHYSICS.—Physical measurements. I, II; (2½).

Dr. PATON, Mr. WALL, Mr. RASSWEILER, Mr. RUNYON, Mr. TAMBLING  
*Prerequisite:* Registration in Physics 7a-7b.

9a-9b. GENERAL PHYSICS.—Lectures; class-room demonstrations; recitations. (For students in architecture.) I, II; (2).

Professor WATSON, Dr. PATON, Mr. WALL, Mr. RASSWEILER, Mr. RUNYON, Mr. TAMBLING

*Prerequisite:* Mathematics 4; registration in Physics 10a-10b.

10a-10b. INTRODUCTORY LABORATORY PHYSICS.—Physical measurements. I, II; (2).

Dr. PATON, Mr. WALL, Mr. RASSWEILER, Mr. RUNYON, Mr. TAMBLING  
*Prerequisite:* Registration in Physics 9a-9b.

## INTERMEDIATE COURSES

15. ELECTRICITY AND MAGNETISM.—For students in non-technical courses who wish a knowledge of electricity and magnetism beyond the course in general physics. Lectures; laboratory. I; (3). Assistant Professor WILLIAMS

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

16. HEAT.—Heat phenomena; mechanical theory of heat; thermodynamics. Lectures; recitations; laboratory. II; (3). Professor WATSON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.



17. **LIGHT.**—Reflection, refraction, interference, diffraction, polarization; optical instruments. Lectures; quizzes. (For students in general physics, but also adapted to those who wish to learn the use of optical instruments.) I; (3). Dr. PATON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

18. **TEACHERS' COURSE.**—Books, manuals, apparatus ordering, methods of conducting work. Manipulative work with glass and apparatus. Selected topics in advanced general physics. II; (3). Professor WATSON

*Prerequisite:* A course in general physics, or experience in teaching.

36. **HEAT MEASUREMENTS.**—Thermometry, calorimetry, vapor pressure, expansion of bodies, transmission of heat, mechanical equivalent, high temperature measurement. Laboratory to accompany Physics 16. II; (1). Professor WATSON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

37. **LIGHT MEASUREMENTS.**—Determination of constants of mirrors, lenses, prisms, and gratings; use of refractometer, telescope, microscope, polarimeter, spectrometer, and interferometer. Laboratory; to be taken with or after Physics 17. I or II; (1). Dr. PATON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

[41. **EXPERIMENTS ON PRESENT PROBLEMS IN PHYSICS.**—Experimental lectures illustrating some of the recent discoveries in physics. II; (1). Not given, 1925-26. Professor KUNZ

*Prerequisite:* Registration in Physics 40.]

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

44a-44b. **ELECTRICAL AND MAGNETIC MEASUREMENTS.**—I: Resistances; galvanometers; electric currents; capacities. II: Determination of capacity; damping; resistance and self-induction; self and mutual induction; magnetic properties of iron; curves; hysteresis losses. Potentiometers. I, (3); II, (2).

Professor KNIPP, Assistant Professor WILLIAMS, Mr. YOUNG, Mr. McMASTER  
*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 7, 9.

14a. **INTRODUCTION TO THEORETICAL PHYSICS.**—Motion, mass, and force. (For the student of general science as well as for students of physics and mathematics.) Recitations; problems; lectures. I; (3). Professor KUNZ

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 8 or 7 and 9.

20. **LIGHT.**—Special phenomena; modern theories; readings in Drude, Wood, and Preston. Lectures; recitations. II; (2). Dr. PATON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 7 and 9, or 8.

22. **ADVANCED LIGHT MEASUREMENTS.**—Wave length determinations; spectroscopic work; Zeeman effect; polarimetric analysis; resolving power of instruments; photometry; spectrophotometry. I; (2-5).<sup>1</sup> Dr. PATON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

23. **SOUND.**—Wave motion; origin, propagation, velocity, interference, and diffraction of sound; vibrations of strings and organ pipes; music and speech. Lectures; recitations. I; (3). Professor WATSON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

24. **PROPERTIES OF MATTER.**—Gravitation, elasticity, capillarity, and other general properties of matter. Recitations; lectures. II; (2). Assistant Professor WILLIAMS

*Prerequisite:* Physics 1 and 3 or 7 and 8; Mathematics 7 and 9, or 8.

27. **FUNDAMENTAL PHYSICAL MEASUREMENTS.**—Length, mass, time; gravitation, elasticity, surface tension, viscosity. Laboratory. II; (1). Assistant Professor WILLIAMS

*Prerequisite:* Course in general physics.

30. **INTRODUCTION TO THEORETICAL ELECTRICITY.**—Electrical and magnetic phenomena discussed with calculus methods. (For advanced students in physics, chemistry, mathematics, and engineering.) Lectures; recitations; demonstrations. II; (3). Assistant Professor WILLIAMS

Assistant Professor WILLIAMS

<sup>1</sup>In registering for a course with variable credit hours a student must put down on his study-list, not the possible hours as shown here, but the number of hours for which he intends to take the course; e.g., not 2-5, but 2, or 3, or 4, or 5.



31a-31b. SPECIAL PROBLEMS IN ADVANCED PHYSICAL MEASUREMENTS.—I, II; (2 or 3).  
Professors CARMAN, KNIPP, WATSON, Assistant Professor WILLIAMS

33. SOUND.—Laboratory experiments to illustrate and measure the fundamental phenomena of sound. I; (1).  
Professor WATSON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b.

45. PRINCIPLES OF RADIATION.—I, II; (3).

Dr. PATON

*Prerequisite:* Physics 1a-1b, 3a-3b, or 7a-7b, 8a-8b; Mathematics 8 or 7 and 9.

46. ADVANCED ELECTRICAL MEASUREMENTS.—I, II; (2).

Assistant Professor WILLIAMS

*Prerequisite:* Physics 44a and 44b or their equivalent.

50. THEORY AND USE OF OPTOMETRIC INSTRUMENTS.—A theoretical and experimental course, the experimental part including practical work. II; (4).

Associate Professor SCHULZ

*Prerequisite:* Registration in Physics 17 and 37.

51. CALCULATIONS OF LENSES AND PRISMS.—I; (5).

Associate Professor SCHULZ

*Prerequisite:* Physics 17 and 37.

52. ADVANCED THEORY AND USE OF OPTOMETRIC INSTRUMENTS.—Clinical work in continuation and advance of that of Physics 50. II; (5).

Associate Professor SCHULZ and special experts

*Prerequisite:* Physics 50 and 51.

#### COURSES FOR GRADUATES

The prerequisite for graduate work in physics is a college course in general physics with a year's laboratory course in introductory physical measurements. The student who is to do major work in physics should also have had additional courses in physics or teaching experience, unless the training in his minor subjects, mathematics or chemistry, has been strong and complete. He should also have a knowledge of French and German sufficient to use references in these languages. The courses named below are those open for candidates for the Master's or Doctor's degree. A large part of the last year's work of the candidate for the Doctor's degree is investigational in either experimental or theoretical physics. In addition to these major graduate courses, the courses in elementary dynamics, heat, light, electrical measurements, and introductory electrical theory are arranged with certain additions for graduate credit. The "intermediate" courses on heat, light, and electricity and magnetism (Physics 15, 16, 17, 24) may be offered by students making a minor in physics, and with certain limitations by students in their first year of graduate work for major credit.

104a-104b. SELECTED PROBLEMS IN ELECTRICAL MEASUREMENTS.—I: Resistances; galvanometers; damping; capacities; Dolezalek electrometer; dielectric constants; the measurement of  $v$  and  $e/m$  for cathode rays; positive electricity; potentiometer. II: Properties of iron, hysteresis curves and losses. Recommended for graduate students in chemistry. I, II; ( $\frac{3}{4}$  unit).  
Professor KNIPP, Assistant Professor WILLIAMS

121. RECENT ADVANCES IN PHYSICS AND THE ELECTRON THEORY.—Electrons; gaseous ion; determination of  $e/m$  and  $v$ ; positive rays; color effects of electrons, of ions, and of retrograde rays in residual hydrogen, etc.; determination of elementary charge of electron. Given in conjunction with Physics 124. II; ( $\frac{1}{4}$  unit).  
Professor KNIPP

123. SOUND.—Wave motion; forced vibrations; velocity and energy relations of sound waves; resonance; vibrations of strings and organ pipes. I, II; ( $\frac{3}{4}$  or 1 unit)<sup>1</sup>.  
Professor WATSON

124. CONDUCTION OF ELECTRICITY THROUGH GASES.—Discharge phenomena. In the second semester, an original problem is assigned. Laboratory; collateral reading; discussion. I, II; (1 to 2 units)<sup>1</sup>.  
Professor KNIPP

125. ARCHITECTURAL ACOUSTICS.—Theoretical and experimental investigations on the acoustics of buildings. I, II; (1 unit).  
Professor WATSON

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not  $\frac{1}{2}$  to 2 units, but  $\frac{1}{2}$ , or 1, or 2.

126. PHYSICS COLLOQUIUM.—Weekly meetings of instructors and advanced students for the presentation and discussion of papers on current problems. Attendance expected of all graduate students. I, II; (*no credit*). Professor WATSON

127a. RECENT PROBLEMS IN PHYSICS.—Theory of Relativity. II; ( $\frac{1}{2}$  unit). Professor KUNZ

131. INVESTIGATION OF SPECIAL PROBLEMS.—Advanced laboratory or design and calculation. A problem worked out with the advice and direction of the instructor. I, II; (*1 to 2 units*)<sup>1</sup>. Professors CARMAN, KNIPP, WATSON, KUNZ, Assistant Professor WILLIAMS

132. MATHEMATICAL PHYSICS.—Special phases of theoretical physics. One subdivision given each year. Professor KUNZ

(a). DYNAMICS.—I, II; (*1 unit*).

(b). ELECTRODYNAMICS.—Lectures; reading. I, II; (*1 unit*). (Given in 1925-26).

(c). HYDRODYNAMICS AND ELASTICITY.—I, II; (*1 unit*).

(d). ELECTRIC OSCILLATIONS.—I, II; ( $\frac{3}{4}$  unit).

(e). THERMODYNAMICS.—I: Introduction. II: Kinetic theory of matter and statistical mechanics. I, II; (*1 unit each*).

133. SEMINAR.—I, II; (*1 to 2 units*)<sup>1</sup>. Professors CARMAN, KNIPP, WATSON, KUNZ

#### SUMMER SESSION COURSES

Assistant Professor WILLIAMS, Dr. PATON, Mr. SCHMIDT, Mr. SMITH, Mr. ALBERS, Mr. HUMMELL

S7I. GENERAL PHYSICS (Part I).—Lectures with experimental demonstrations and recitations on mechanics, including the fundamental laws of motion, forces and their effects, equilibrium, etc. (For students in arts and sciences.) ( $1\frac{1}{2}$ ). Assistant Professor WILLIAMS

*Prerequisite:* Plane geometry and high-school algebra; registration in Physics S8I. Plane trigonometry desired.

*Equivalent:* S7 (I, II, III) together with S8 (I, II, III) are equivalent to Physics 7a-7b, 8a-8b, or to Physics 9a-9b, 10a-10b for the college year.

S8I. INTRODUCTORY LABORATORY PHYSICS (Part I).—A laboratory course in physical measurements on mechanics, properties of matter, forces, equilibrium, etc., to accompany S7I. ( $1\frac{1}{2}$ ).

*Prerequisite:* Registration in Physics S7I.

Mr. HUMMELL

*Equivalent:* See S7I.

S7II. GENERAL PHYSICS (Part II).—Experimental lectures with recitations on electricity and magnetism. ( $1\frac{1}{2}$ ). Mr. SMITH

*Prerequisite:* See S7I.

*Equivalent:* See S7I.

S8II. INTRODUCTORY LABORATORY PHYSICS (Part II).—Laboratory experiments in electricity and magnetism to accompany S7II. ( $1\frac{1}{2}$ ). Mr. ALBERS

*Prerequisite:* Registration in S7II.

*Equivalent:* See S7I.

S7III. GENERAL PHYSICS (Part III).—Heat, light, and sound. ( $1\frac{1}{2}$ ). Mr. SCHMIDT

*Prerequisite:* Same as S7I.

*Equivalent:* See S7I.

S8III. INTRODUCTORY LABORATORY PHYSICS (Part III).—Laboratory experiments in heat, light, and sound to accompany S7III. ( $1\frac{1}{2}$ ). Mr. HUMMELL

*Prerequisite:* Registration in Physics S7III.

*Equivalent:* See S7I.

<sup>1</sup>In registering for a course with variable units, a student must put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not 1 to 2, but 1, or 2.

S15. ELECTRICITY AND MAGNETISM.—This is a comprehensive course for teachers of physics who desire a broader and more accurate knowledge of elementary electrical phenomena and theory than that given in the courses on general physics. (2). Mr. SMITH

*Prerequisite:* A course in general physics.

*Equivalent:* Physics 15 (in part).

S17. LIGHT.—(1½).

Mr. SCHMIDT

*Prerequisite:* A course in general physics.

*Equivalent:* Physics 17 (in part).

S18. TEACHERS' COURSE.—(1).

Dr. PATON

*Prerequisite:* A course in general physics.

*Equivalent:* Physics 18 (in part).

S19. MODERN DEVELOPMENT OF PHYSICS.—Designed primarily for high school teachers who desire some insight into the advances in physics. (1½). Dr. PATON

*Prerequisite:* A year of college physics.

S21. RECENT ADVANCES AND APPLICATIONS IN PHYSICS.—Popular lectures, illustrated by experiments, on recent advances and applications of physics. (½).

Assistant Professor WILLIAMS and Mr. ALBERS in charge

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S31. SPECIAL PROBLEMS IN ADVANCED PHYSICAL MEASUREMENTS.—(1, 1½, 2).

Assistant Professor WILLIAMS, Dr. PATON

*Prerequisite:* A course in general physics, elementary calculus.

S44a. ELECTRICAL AND MAGNETIC MEASUREMENTS.—(3).

Assistant Professor WILLIAMS, Mr. SCHMIDT, Mr. ALBERS

*Prerequisite:* A course in general physics and calculus.

*Equivalent:* This course is the equivalent of the first semester of Physics 44a.

S45. PRINCIPLES OF RADIATION.—Fundamental phenomena and laws of the transfer of energy and radiation. (1½).

Dr. PATON

*Prerequisite:* Course in general physics and consult instructor.

#### COURSES FOR GRADUATES

S131. INVESTIGATION OF SPECIAL PROBLEMS.—(1, 1½, or 2).

Assistant Professor WILLIAMS

S133. SEMINAR AND THESIS.

*Prerequisite:* Registration in Graduate School. See instructor.

#### PHYSIOLOGY

Associate Professor BURGE; Assistant Professor TUTTLE; Mr. BROWN, Dr. EMERY, Miss EMILY WILLIAMS, Miss MAUDE WILLIAMS

MAJOR: 20 hours from courses offered in the department exclusive of Physiology 1.

MINORS: 12 hours in not more than three of the following: Bacteriology, botany, chemistry, entomology, and zoology.

#### COURSES FOR UNDERGRADUATES

1. INTRODUCTORY PHYSIOLOGY.—A survey of the field of mammalian physiology. (Credit not given unless followed by another course in physiology.) I or II; (2).

Associate Professor BURGE, Assistant Professor TUTTLE, Mr. BROWN, Dr. EMERY, Miss EMILY WILLIAMS, Miss MAUDE WILLIAMS

2. PHYSIOLOGY OF CIRCULATION, RESPIRATION, MUSCLE, NERVE, AND OF RELATED SYSTEMS BROUGHT INTO ACTION DURING PHYSICAL EXERCISE.—(Recommended for students in Athletic Coaching.) I; (3).

Mr. BROWN, Dr. EMERY

*Prerequisite:* Physiology 1 or consent of instructor.



4. **PHYSIOLOGY OF DIGESTION, ABSORPTION, METABOLISM, EXCRETION, AND RELATED SYSTEMS.**—(Recommended for students in Home Economics.) I or II; (3).

Associate Professor BURGE, Miss EMILY WILLIAMS, Dr. EMERY

*Prerequisite:* Physiology 1; one semester of college chemistry or consent of the instructor.

6. **PHYSIOLOGY OF THE NERVOUS SYSTEM, GLANDS OF INTERNAL SECRETION, ANIMAL HEAT, AND MUSCLE.**—(Recommended for students not in home economics or athletic coaching.) I or II; (3).

Assistant Professor TUTTLE

*Prerequisite:* Physiology 1.

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

5. **PHYSIOLOGY OF NUTRITION.**—Foods, vitamins, exercise, internal secretions, digestion, and metabolism as related to health and disease. II; (2).

Associate Professor BURGE, Miss EMILY WILLIAMS

*Prerequisite:* Physiology 4.

7. **ADVANCED MAMMALIAN PHYSIOLOGY**—I; (3).

Assistant Professor TUTTLE

*Prerequisite:* Physiology 1; 8 hours of chemistry.

8. **THESIS.**—I or II; (3-5)<sup>1</sup>.

Associate Professor BURGE

*Prerequisite:* Senior standing; 15 hours of physiology.

9. **PHYSIOLOGY OF THE SPECIAL SENSES.**—II; (2).

Associate Professor BURGE, Miss EMILY WILLIAMS

*Prerequisite:* Senior standing; Physiology 1 and 6.

#### COURSES FOR GRADUATES

101. **JOURNAL CLUB.**—Review of literature. I or II; ( $1\frac{1}{4}$ -1 unit)<sup>1</sup>.

Members of the staff

102. **RESEARCH.**—I or II; (1-2 units)<sup>1</sup>.

Associate Professor BURGE

103. **SPECIAL PHASES OF THE PHYSIOLOGY OF RESPIRATION, CIRCULATION, DIGESTION, METABOLISM, EXCRETION, SECRETION, GLANDS OF INTERNAL SECRETION, NERVOUS SYSTEM.**—I or II; (1-2 units)<sup>1</sup>.

Associate Professor BURGE

#### SUMMER SESSION COURSES

##### COURSE FOR UNDERGRADUATES

S1a. **A SURVEY OF THE FIELD OF MAMMALIAN PHYSIOLOGY.**—(4).

Assistant Professor TUTTLE

##### COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

S8. **THESIS.**—(3 to 5)<sup>1</sup>.

Assistant Professor TUTTLE

*Prerequisite:* Senior standing and 15 hours of physiology.

#### POLITICAL SCIENCE

(See also ECONOMICS, HISTORY, and SOCIOLOGY.)

Professors GARNER, FAIRLIE, MATHEWS; Assistant Professor BERDAHL; Mr. KNEIER, Mr. SPENCER, Mr. EWING, Mr. CASEY, Mr. PFANKUCHEN, Mr. FLEMING, Mr. FENDER

**MAJOR:** 20 hours from any courses offered by the department. A major may include three hours of constitutional history (History 14, 27, or 44).

**MINORS:** 20 hours selected from two of the following subjects: History, economics, law, sociology, philosophy, and education.

<sup>1</sup>In registering for a course with variable credit hours or units, a student must put down on his study-list, not the possible hours or units as shown here, but the number of hours or units for which he intends to take the course; e.g., not 3-5, but 3, or 4, or 5.



COURSES FOR UNDERGRADUATES

NOTE—Courses 1 and 3 give a general survey of national, state, and local government in the United States. Undergraduates beginning the study of political science are advised to take first course 1, 3, or 16; and those planning for advanced work should take courses 1 and either 3 or 16 in their sophomore year.

1. AMERICAN NATIONAL GOVERNMENT.—Historical development, organization, powers, limitations, and practical working of the national government. I; (3).

Assistant Professor BERDAHL (in charge), Professor MATHEWS, Mr. KNEIER, Mr. SPENCER, Mr. EWING, Mr. CASEY, Mr. PFANKUCHEN, Mr. FLEMING, Mr. FENDER

*Prerequisite:* 30 hours of university work.

3. STATE AND LOCAL GOVERNMENT.—Powers, obligations, and rights of states in the federal union; state constitutions; organization of state and local government; political methods. (A continuation of Political Science 1; may be taken independently.) II; (3).

Assistant Professor BERDAHL (in charge), Professor MATHEWS, Mr. KNEIER, Mr. SPENCER, Mr. EWING, Mr. CASEY, Mr. PFANKUCHEN, Mr. FLEMING

*Prerequisite:* 30 hours of university work.

NOTE.—Students may not take both 3 and 16 for more than a total of four hours' credit.

[15. AMERICAN GOVERNMENT AND POLITICS.—(Primarily for students in the Colleges of Engineering and Agriculture.) II; (3). Not given, 1925-26.

Assistant Professor BERDAHL  
*Prerequisite:* 30 hours of university work. No credit allowed for this course if the student has already had or subsequently takes course 1 or 3.]

16. GOVERNMENT IN ILLINOIS.—Commonwealth and nation; constitutional development; organs of state government and their work; local governments and their functions; constitutional convention of 1920-22. II; (2).

Professor MATHEWS  
*Prerequisite:* 30 hours of university work.

NOTE.—Students may not take both 3 and 16 for more than a total of four hours' credit.

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

NOTE.—Junior standing is required for admission to the following courses:

4. MUNICIPAL GOVERNMENT.—Growth of cities; their legal and social status; municipal politics and organization in the United States and abroad. I; (3).

Professor FAIRLIE, Mr. KNEIER, Mr. CASEY

5. CONSTITUTIONAL LAW OF THE UNITED STATES.—Judicial interpretation of the constitution. Separation of governmental powers; relation of state and national governments; control of interstate commerce; jurisdiction of the courts. I; (3).

Professor MATHEWS

*Prerequisite:* Political Science 1; junior standing.

6a. INTERNATIONAL LAW: LAW OF PEACE.—Nature, sources, and development of international law; rights and duties of states; treaties; settlement of international disputes. I; (3).

Professor GARNER

*Prerequisite:* Open to seniors, graduate students, and law students with junior standing.

6b. INTERNATIONAL LAW: LAW OF WAR AND NEUTRALITY.—II; (3).

Professor GARNER

*Prerequisite:* Same as for course 6a.

7. AMERICAN DIPLOMACY.—Participation in international affairs; Presidential initiative; development and organization of the Department of State; diplomatic intercourse; the consular service; the treaty-making power; neutrality. I; (3).

Professor MATHEWS  
*Prerequisite:* Political Science 1 or History 3a-3b; junior standing.

8. INTERNATIONAL ORGANIZATION.—Early projects of international federation; administrative commissions; international congresses; legislation; contemporary efforts at organization; the League of Nations. II; (2).

Assistant Professor BERDAHL  
*Prerequisite:* Junior standing.

9. **PRINCIPLES OF JURISPRUDENCE.**—Nature and sources of law; Roman and English systems; English law in the United States; classification of law. II; (2).  
*Professor FAIRLIE*

*Prerequisites:* Political Science 1 or its equivalent; junior standing.

[10. **ADMINISTRATIVE LAW.**—II; (2). Not given, 1925-26. *Professor FAIRLIE*]

11. **CONSTITUTIONAL ASPECTS OF SOCIAL AND INDUSTRIAL PROBLEMS.**—Police power; public health, order, and safety legislation; constitutionality of labor legislation; control of combinations of capital; regulation of public service companies. II; (3).  
*Assistant Professor BERDAHL*

*Prerequisites:* 6 hours of political science or economics; junior standing.

12. **NATIONAL ADMINISTRATION IN THE UNITED STATES.**—Administrative powers of the President and Congress; administrative organization; executive departments and other agencies; judicial control. I; (3).  
*Professor FAIRLIE*

*Prerequisites:* Political Science 1; junior standing.

13. **STATE ADMINISTRATION IN THE UNITED STATES.**—Organization and methods of executive departments of the state governments. Centralization in taxation, education, and the enforcement of state law. I; (2).  
*Professor MATHEWS*

*Prerequisites:* Political Science 3 or its equivalent; junior standing.

14. **POLITICAL PARTIES AND METHODS.**—Party organization; recent legislation on primary elections and corrupt practices. I; (3).  
*Assistant Professor BERDAHL*

*Prerequisites:* One course in political science; junior standing.

[17. **JUDICIAL ORGANIZATION AND ADMINISTRATION.**—Organization, powers, and procedure of the courts; selection and tenure of judges; the jury system; administration of primitive justice; judicial reform. I; (2). Not given, 1925-26. *Professor MATHEWS*]  
*Prerequisites:* Political Science 1 or 3; junior standing.]

[18. **LEGISLATION IN THE UNITED STATES.**—II; (3). Not given, 1925-26.

*Prerequisites:* 6 hours of political science; junior standing.]

21. **BRITISH GOVERNMENT.**—The Crown, Cabinet, House of Commons, and House of Lords; party system; courts of laws; local government; crown colonies and self-governing dominions. I; (2).  
*Professor FAIRLIE*

*Prerequisites:* Graduate or senior standing, or junior standing with six hours of political science.

22. **CONTINENTAL EUROPEAN GOVERNMENTS.**—Political systems of France, Germany, Italy, Switzerland, and Russia. II; (3).  
*Professor GARNER*

*Prerequisites:* Graduate or senior standing, or junior standing with six hours of political science. History 20a-20b and Political Science 21 recommended.

[23. **PROBLEMS OF CONTEMPORARY POLITICS.**—A survey of questions of major importance in domestic and foreign politics. II; (2). Not given, 1925-26.

*Prerequisites:* Senior or graduate standing.]

34. **MUNICIPAL PROBLEMS.**—Municipal administration in the United States and Europe; city planning and housing; public utilities; police and sanitary administration; municipal finances. II; (3).  
*Professor FAIRLIE, Mr. CASEY*

*Prerequisites:* Open to graduate students, and to undergraduate students who have had Political Science 4, or Economics 1, or who have senior standing.

36a-36b. **THESIS AND HONORS COURSE.**—Research for candidates for honors and other seniors. I, II; (2).

#### COURSES FOR GRADUATES

101. **HISTORY OF POLITICAL THEORIES.**—Ancient, medieval, and modern political thought; American political philosophy. I; (1 unit).  
*Professor GARNER*

102. **THE NATURE OF THE STATE.**—Principles, methods, and nature of political science; origin, forms, and functions of the state; sovereignty and liberty; organization of government; recent political ideas. II; (1 unit).  
*Professor FAIRLIE*

103. **SEMINAR IN POLITICAL SCIENCE AND PUBLIC LAW.**—Special problems; reports; discussions and criticism. The research of candidates who are writing theses is under the direction of some instructor. I, II.  
*Members of the department*

104. MUNICIPAL ADMINISTRATION.—Alternates with course 135. I; (1 unit).  
Professor FAIRLIE
- [105. THE AMERICAN CONSTITUTIONAL SYSTEM.—Selected topics on the judicial interpretation of fundamental constitutional provisions; investigation of special problems. II; (1 unit). Not given, 1925-26.  
Professor MATHEWS]
- 106a. SPECIAL TOPICS IN INTERNATIONAL LAW.—Research course. I; (1 unit).  
Professor GARNER
- 106b. SPECIAL TOPICS IN INTERNATIONAL LAW.—Research course. II; (1 unit).  
Professor GARNER
- [107. FOREIGN RELATIONS OF THE UNITED STATES.—I; (1 unit). Not given, 1925-26.  
Professor MATHEWS]
112. PUBLIC ADMINISTRATION.—Comparative studies in national and local administration. II; (1 unit).  
Professor FAIRLIE
113. STATE GOVERNMENT AND ADMINISTRATION.—II; (1 unit). Professor MATHEWS
114. STUDIES IN POLITICAL PARTIES.—Problems in primary legislation, party organization, and other phases of party activity. II; (1 unit). Assistant Professor BERDAHL
- [135. LEGAL PROBLEMS OF THE CITY.—I, II; (1 unit). Not given, 1925-26.]

## SUMMER SESSION COURSES

- S6. INTERNATIONAL LAW.—(2½). Professor GARNER  
*Prerequisite:* Junior standing.  
*Equivalent:* Political Science 6a or 6b (in part).
- S22. CONTINENTAL EUROPEAN GOVERNMENTS.—(2½). Professor GARNER  
*Prerequisite:* Junior standing.  
*Equivalent:* Political Science 22 (in part).
- S103. RESEARCH IN POLITICAL SCIENCE.—(½ to 1 unit). Professor GARNER  
*Prerequisite:* Graduate standing.

## PSYCHOLOGY

Professor BENTLEY; Assistant Professors YOUNG, ESPER; Dr. CUTLER, Dr. SULLIVAN, Dr. HIGGINSON, Dr. HELSON, Dr. MÖLLER, Dr. ABEL, Mrs. SALLER, Mr. GUNDLACH

MAJOR: 20 hours chosen from courses announced by the department excepting 1.

MINOR: 20 hours chosen from education, physiology, philosophy, sociology, and zoology.

## COURSES FOR UNDERGRADUATES

1. INTRODUCTION TO PSYCHOLOGY.—Constituents and structures of experience; perception, memory, imagination, action, emotion, thinking; development and socialization. Lectures; sectional meetings. I or II; (4).  
Professor BENTLEY, Dr. SULLIVAN, Dr. CUTLER, Dr. HIGGINSON, Dr. HELSON, Dr. MÖLLER, Dr. ABEL, and assistants  
*Prerequisite:* One year of university work.
2. GENERAL PSYCHOLOGY.—Genetic psychology; animal psychology; the mind of the child and its racial conditions; social psychology; the abnormal; psychotechnology. I or II; (4). Assistant Professor YOUNG and assistants  
*Prerequisite:* Psychology 1 or senior standing.
3. LABORATORY PRACTICE (ELEMENTARY).—Classical experiments in the field of normal adult psychology. Drill in scientific method. I or II; (2).  
Assistant Professor YOUNG, Dr. HIGGINSON, Dr. HELSON  
*Prerequisite:* Psychology 1; consent of the instructor.
7. IMAGINATION AND THOUGHT.—Classes and types of imaginal complex; recent experimental literature of memory, imagination, and thought. I; (2). Dr. SULLIVAN  
*Prerequisite:* Psychology 1 and 2, or 1 and 3.



11. **LEARNING AND COMPREHENSION.**—Processes and functions involved in acquiring new knowledge and skill. II; (2).  
*Prerequisite:* Psychology 1 and 2, or 1 and 3. Dr. CULLER

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

5. **COMPARATIVE PSYCHOLOGY.**—Psychological implications of organic evolution; human and animal experience. (Recommended to students who intend to pursue advanced courses either in animal psychology or in the study of behavior.) Lectures; laboratory. I; (2).  
 Dr. HIGGINSON

*Prerequisite:* Psychology 1 and one other course; consent of the instructor.

9. **PHYSIOLOGICAL PSYCHOLOGY.**—Correlation between the structures and functions of the nervous system and experience; formulation of the problems of psychophysical relationship. II; (3).  
 Assistant Professor YOUNG

*Prerequisite:* Psychology 1 and 2, or 1 and 3, and laboratory training in one of the biological sciences.

- 12-13. **MINOR PROBLEMS (ADVANCED LABORATORY).**—Application of methods suitable to new problems in general and comparative psychology. I, II; (3).

Professor BENTLEY, Assistant Professor YOUNG, Dr. SULLIVAN

*Prerequisite:* Psychology 1, 2, 3; consent of the instructor.

14. **SOCIAL PSYCHOLOGY.**—Socialization viewed from the standpoint of the group and of the individual member. Socialization of the psychological functions. Conflict and adjustment. II; (3).  
 Professor BENTLEY

*Prerequisite:* Two courses in this department; junior or senior standing.

16. **GENETIC PSYCHOLOGY.**—The psychological factors involved in the development of primitive societies. I, II; (2).  
 Assistant Professor ESPER

*Prerequisite:* Psychology 1 and one other course.

17. **HISTORY OF PSYCHOLOGY.**—Rise of psychology as a distinct science during the nineteenth century. II; (2).  
 Dr. HELSON

*Prerequisite:* Psychology 1 and 2; consent of the instructor.

18. **PERCEPTION.**—Perceptual experience; recent revisions of perceptual theory including the doctrine of the *Gestalt*. Lectures and discussions. I; (2).  
 Dr. CULLER

*Prerequisite:* 6 hours in psychology.

20. **SYSTEMATIC PSYCHOLOGY.**—Psychological analysis and construction. Lectures and essays. For advanced students. II; (2).  
 Professor BENTLEY

*Prerequisite:* Consent of the instructor.

- 21-22. **SPECIAL STUDIES.**—Individual investigations for advanced students, in the form of essay or of experiment. I, II; (3).  
 Professor BENTLEY

*Prerequisite:* Psychology 12 or 13.

- 27a-27b. **THESIS AND HONORS COURSE.**—For students who are candidates for high honors. I, II; (2).  
 Professor BENTLEY

*Prerequisite:* Psychology 1, 2, 3; consent of the department.

30. **ATTENTION.**—An account of experiments and of theory. Lectures and discussions. II; (2).

*Prerequisite:* Psychology 1, 2, 3; consent of the instructor.

32. **PSYCHOLOGY OF LANGUAGE.**—The application of psychological principles to linguistic problems; especially the psychological basis for linguistic change and for the genesis of linguistic categories. II; (2).  
 Assistant Professor ESPER

#### COURSES FOR GRADUATES

102. **TRANSLATION OF PSYCHOLOGICAL TREATISES.**—Critical reading of French and German books and articles. I, II; ( $\frac{1}{2}$  unit).  
 Professor BENTLEY

103. **RESEARCH.**—Experimental and historical investigations. I, II; ( $\frac{1}{2}$  to 2 units).<sup>1</sup>  
 Professor BENTLEY

105. **SEMINAR.**—Discussion of current topics in their historical setting. I, II; (1 unit).  
 Professor BENTLEY

<sup>1</sup>In registering for a course with variable units, a student should put down on his study-list, not the possible units as shown here, but the number of units for which he intends to take the course; e.g., not  $\frac{1}{2}$  to 2 units, but  $\frac{1}{2}$ , or 1, or 2.



SUMMER SESSION COURSES

COURSES FOR UNDERGRADUATES

- S1. INTRODUCTION TO PSYCHOLOGY.—(3). Professor BENTLEY, Dr. HIGGINSON  
*Prerequisite:* Sophomore standing or consent of the instructor.  
*Equivalent:* Psychology 1 (in part).

COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S13. MINOR PROBLEMS.—(1½). Professor BENTLEY  
*Prerequisite:* A substantial foundation in general psychology.  
*Equivalent:* Psychology 13.
- S16. GENETIC PSYCHOLOGY.—(2). Professor BENTLEY, Dr. HIGGINSON  
*Prerequisite:* Psychology 1.  
*Equivalent:* Psychology 16.

PUBLIC SPEAKING

(See ENGLISH LANGUAGE AND LITERATURE.)

RAILWAY ADMINISTRATION

(See TRANSPORTATION.)

RAILWAY ENGINEERING

Professors SCHMIDT, SNODGRASS, KING; Assistant Professor TUTHILL, Mr. SCHRADER, Mr. FISKE

Railway Civil Engineering—Courses 31-51.  
 Railway Electrical Engineering—Courses 59-74.  
 Railway Mechanical Engineering—Courses 1-9.  
 Common to all groups—Courses 25, 98, and 99.  
 Graduate Courses—Courses 102-110.

COURSES FOR UNDERGRADUATES

2. LOCOMOTIVE DESIGN.—Calculations and designs of engine and boiler details; current standards and proportions. Drafting room systems. I; (3). Mr. SCHRADER  
*Prerequisite:* Mechanical Engineering 16, 64; Railway Engineering 4.
3. LOCOMOTIVES.—Locomotives and locomotive terminal facilities. I; (2). Mr. SCHRADER  
*Prerequisite:* Theoretical and Applied Mechanics 20.
4. LOCOMOTIVES.—Mechanics, performance, design. A continuation of Railway Engineering 3. II; (3). Mr. SCHRADER  
*Prerequisite:* Railway Engineering 3; Theoretical and Applied Mechanics 21 and 29; registration in Mechanical Engineering 64.
5. RAILWAY LABORATORY.—Locomotive testing; experimental work with test cars; brakeshoe and drop testing machines; air-brake apparatus. I; (3). Professor SNODGRASS  
*Prerequisite:* Railway Engineering 4; Mechanical Engineering 16, 64.
7. ADVANCED DESIGN.—Problems in locomotive and car design. II; (3). Mr. SCHRADER  
*Prerequisite:* Railway Engineering 2.
8. RAILWAY LABORATORY.—Train resistance and locomotive tractive effort; the railway test car. Analysis of results; tonnage rating problems. II; (2). Professor SNODGRASS  
*Prerequisite:* Railway Engineering 5.

9. SEMINAR.—Discussion of current topics and review of railway journals; assigned topics and reports. I; (1). Professor SCHMIDT  
*Prerequisite:* Open to seniors in railway courses only.
25. RAILWAY DEVELOPMENT.—History and organization of steam and electric railways; statistics. I; (3). Professors SNODGRASS, KING  
*Prerequisite:* Junior standing.
31. RAILWAY YARDS AND TERMINALS.—Design of freight sorting yards; mechanical terminals; passenger terminals; problems. I; (3). Professor KING  
*Prerequisite:* Civil Engineering 51, or senior standing in railway engineering.
32. RAILWAY CONSTRUCTION.—Earth and rock work; cost analysis; estimates of cost; contracts and specifications. II; (3). Professor KING  
*Prerequisite:* Civil Engineering 51.
33. ECONOMIC THEORY OF RAILWAY LOCATION.—Influence of volume of traffic, alignment, and gradient on operating expenses; locomotive and grade problems; relocation of existing lines. II; (4). Professor KING  
*Prerequisite:* Civil Engineering 51; Theoretical and Applied Mechanics 20, 21.
- 33a. ECONOMIC THEORY OF RAILWAY LOCATION.—A portion of course 33, for civil engineering students. II; (3). Professor KING  
*Prerequisite:* Civil Engineering 51; Theoretical and Applied Mechanics 20, 21.
35. RAILWAY SIGNALING.—Block and route signaling; train control. I; (1). Professor KING  
*Prerequisite:* Senior standing in engineering.
36. RAILWAY MAINTENANCE.—Track materials; timber preservation; seasonal work; maintenance of way standards. II; (3). Professor KING  
*Prerequisite:* Civil Engineering 51.
37. RAILWAY MAINTENANCE.—Stresses in track; track design. I; (2). Professor KING  
*Prerequisite:* Railway Engineering 36.
51. SEMINAR.—Discussion of current topics and review of railway journals; assigned topics and reports. II; (1). Professor KING  
*Prerequisite:* Open to seniors in railway courses only.
59. ELECTRIC RAILWAY PRINCIPLES.—Mechanics of traction; train resistance; railway motors; problems. I; (2). Assistant Professor TUTHILL  
*Prerequisite:* Registration in Theoretical and Applied Mechanics 25 and Electrical Engineering 25, 75.
60. ELECTRIC RAILWAY PRINCIPLES (Continuation of 59).—Graphic time charts; distribution systems; feeder calculations; electrolysis; sub-stations. II; (2). Assistant Professor TUTHILL  
*Prerequisite:* Railway Engineering 59; Theoretical and Applied Mechanics 25; Electrical Engineering 25, 75.
61. ELECTRIC TRACTION.—Electric railway theory and practice for students of other engineering departments. II; (3). Assistant Professor TUTHILL  
*Prerequisite:* Theoretical and Applied Mechanics 21 or 25, Electrical Engineering 11, 61, or 25, 75.
62. ELECTRIC RAILWAY LABORATORY.—Tests of electrical machinery used in railway service; tests with the electric test car and the steam road dynamometer car. I; (2). Assistant Professor TUTHILL  
*Prerequisite:* Railway Engineering 60; Registration in Railway Engineering 64.
64. ELECTRIC RAILWAY PRACTICE.—Energy consumption; tonnage rating of steam and electric locomotives; braking of electric railway trains; cars and car equipment. I; (3). Assistant Professor TUTHILL  
*Prerequisite:* Theoretical and Applied Mechanics 25; Electrical Engineering 26, 76; Railway Engineering 60.
67. SEMINAR.—Discussion of current topics and review of railway journals; assigned topics and reports. II; (1). Professor SCHMIDT  
*Prerequisite:* Open to seniors in railway courses only.

70. **ELECTRIC RAILWAY DESIGN.**—Problems in electric car design; plans and specifications for city and interurban railway equipment; sub-station design; distribution and overhead systems for electrified lines. II; (2). Assistant Professor TUTHILL

*Prerequisite:* Railway Engineering 64; Registration in Railway Engineering 74.

74. **ELECTRIC RAILWAY ECONOMICS.**—Location and operation; choice of systems; transmission and distribution circuits; maintenance of way and of equipment; electrification of steam roads. II; (3). Assistant Professor TUTHILL

*Prerequisite:* Railway Engineering 64.

98. **THESIS.**—Independent solution of some problem, or investigation. The thesis may consist of an original design or experimental investigation, or may be the analysis and discussion of facts already in existence. II; (3).

Professors SCHMIDT, SNODGRASS, KING, Assistant Professor TUTHILL

99. **INSPECTION TRIP.**—I; (*no credit*).

*Prerequisite:* Senior standing.

#### COURSES FOR GRADUATES

Entrance on graduate work in railway engineering presupposes the full undergraduate course in that subject.

102. **LOCOMOTIVE DESIGN.**—Steam pressure, compounding, superheating. I, II; (*1 unit*). Professor SNODGRASS

106. **LOCOMOTIVE OPERATION.**—Train resistance and locomotive tractive effort; tonnage ratings. I, II; (*1 unit*). Professor SCHMIDT

[108. **ELECTRIC RAILWAY PRACTICE.**—I, II; (*1 unit*). Not given, 1925-26.]

110. **RAILWAY LOCATION.**—Effect of location on earning capacity; problems in original location, relocation, and reduction of grades of existing lines. I, II; (*1 unit*).

Professor KING

#### ROMANCE LANGUAGES AND LITERATURE

Professors CARNAHAN, OLIVER, FITZ-GERALD; Assistant Professors VAN HORNE, HAMILTON; Dr. SEYMOUR, Mr. PALFREY, Miss SMITHERS, Mr. T. A. FITZGERALD, Miss DETURK, Mrs. FISKE, Miss BREATHWIT, Miss MELVIN, Mr. THARP, Miss PIERSON, Mr. ALEXANDER, Miss ASHTON, Miss MURRAY, Mr. JACOB, Miss WILLARD, Mr. ACOSTA, Miss BREUILLAUD, Miss BURKS, Mr. CLARK, Miss DE MAYO, Miss GAYFORD, Miss KERR, Miss LAPIANA, Miss MARCHANT, Mrs. MILLER, Mr. PETTY, Mr. REW, Mrs. ROBERTS, Mr. SCHOGGINS

Cooperating in Summer Session: Professor CHEYDLEUR

#### FRENCH

MAJOR: 20 hours of French, exclusive of French 1a, 1b, 2a, 6a, 6b.

MINOR: 20 hours in not more than two of the following subjects: Comparative literature, English (excluding Rhetoric 1-2, 12, 13-14), German, Greek, history, Italian, Latin, Spanish; provided that at least 8 hours must be taken in any subject chosen.

#### SPANISH

MAJOR: 20 hours of Spanish, exclusive of Spanish 1a, 1b, 2a.

MINOR: 20 hours in not more than two of the following subjects: Comparative literature, English (excluding Rhetoric 1-2, 12, 13-14), French, German, Greek, history, Italian, Latin; provided that at least 8 hours must be taken in any subject chosen.

#### ROMANCE LANGUAGES

MAJOR: 20 hours in some one Romance language, exclusive of French 1a, 1b, 2a, 6a, 6b; Spanish 1a, 1b, 2a.

MINOR: 20 hours in not more than two of the following subjects: Comparative literature, English (excluding Rhetoric 1-2, 12, 13-14), French, German, Greek, history, Italian, Latin, Spanish; provided that at least 12 hours be taken in some one Romance language other than the language of the major, and exclusive of French 1a, 6a, 6b; Italian 1a; Spanish 1a; and provided that not fewer than 8 hours must be taken in any subject chosen.



## A. FRENCH

## COURSES FOR UNDERGRADUATES

1a-1b. **ELEMENTARY COURSE.**—Grammar; pronunciation; reading of modern authors; composition; conversation. (Open to students who have had no previous work in French.) I, II; (4).

Assistant Professor HAMILTON (in charge), Mr. ALEXANDER, Miss ASHTON, Miss BREATHWIT, Mr. CLARK, Miss DeTURK, Mrs. FISKE, Mr. JACOB, Miss LA PIANA, Mrs. MILLER, Miss MURRAY, Mr. REW, Mrs. ROBERTS, Mr. THARP

NOTE: Special one-hour sections for review, with no credit. Miss ASHTON, Mr. THARP.

2a-2b. **MODERN PROSE, POETRY, AND DRAMA.**—Rapid reading of modern authors; syntax and composition. I, II; (4).

Professor OLIVER (in charge), Mr. ALEXANDER, Miss ASHTON, Miss BREATHWIT, Mr. CLARK, Mrs. FISKE, Mr. JACOB, Mrs. MILLER, Miss MURRAY, Mr. PALFREY, Miss PIERSON

*Prerequisite:* French 1a-1b, or two years of high-school French.

NOTE: Special five-hour section for deficient students; (4). Mr. THARP. Special three-hour section for exceptional students; (4). Mr. THARP.

3a-3b. **INTRODUCTION TO FRENCH LITERATURE.**—Authors of the last three centuries. I, II; (3).

Professor FITZ-GERALD (in charge), Professor OLIVER, Mr. PALFREY, Miss ASHTON, Mr. THARP

*Prerequisite:* French 2a-2b, or the equivalent.

6a-6b. **SECOND-YEAR CONVERSATION.**—Three hours weekly of classroom exercise; with two hours of credit. (Does not count toward a major in French or in Romance Languages.) I, II; (2).

*Prerequisite:* French 1a-1b with a grade of at least B; or the equivalent of two years of college French.

7a-7b. **INTERMEDIATE COMPOSITION AND CONVERSATION.**—Conducted in French. I, II; (2).

*Prerequisite:* French 2a-2b with a grade of at least B; or French 6a-6b.

NOTE: Required of those who are given the recommendation of the department to teach French.

8a-8b. **ADVANCED COMPOSITION AND CONVERSATION.**—Idiomatic constructions; syntax, themes. Conducted entirely in French. I, II; (2).

*Prerequisite:* French 7a-7b.

25. **COURSE FOR TEACHERS.**—Methods of teaching French; discussion of classroom problems. I; (2).

*Prerequisite:* Twenty-two hours' credit in French, or sixteen hours' credit in French plus twenty-two hours' credit in Spanish.

28a-28b. **SENIOR THESIS.**—For candidates for honors in French; open to other seniors. I, II; (2).

Members of the department

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

*Prerequisite for the following courses:* French 3a-3b or the equivalent, and junior standing; or senior standing and the consent of the instructor.

10a-10b. **SURVEY OF FRENCH LITERATURE.**—The main currents of French literature from the beginning to the present time. I, II; (3).

Professor CARNAHAN

17a-17b. **FRENCH DRAMA OF THE NINETEENTH AND TWENTIETH CENTURIES.**—I, II; (2).

Assistant Professor HAMILTON

19a-19b. **HISTORY OF FRENCH COMEDY.**—I, II; (2).

Assistant Professor HAMILTON

24a-24b. **SEVENTEENTH AND EIGHTEENTH CENTURY DRAMA.**—Corneille, Racine, Molière, Voltaire, Marivaux, Sedaine, Beaumarchais. Lectures; interpretation. I, II; (3).

Professor OLIVER



29a-29b. FRENCH LYRIC POETRY.—I, II; (2).

Mr. PALFREY

42a-42b. THE FRENCH NOVEL.—From 1850 to the present time. Lectures; reports; collateral reading. I, II; (2). Assistant Professor HAMILTON

#### COURSES FOR GRADUATES

Before entering on the study of Romance Languages as a major for the degree of A. M., the candidate must have had at least (a) three years of college work in one Romance language, and a reading knowledge, satisfactory to the department, of another Romance language; or (b) two years of college work in each of two Romance languages. In either case a reading knowledge of German is highly desirable. Before being accepted as a recognized candidate for the degree of Ph.D., he must have had in addition satisfactory training in Latin, and must be able to read ordinary German prose.

Before entering on the study of Romance languages as a first or second minor for an advanced degree, the candidate must have had at least two years of college work in the language desired.

101. OLD FRENCH EPIC LITERATURE.—Reading and interpretation of the greater national and courtly epics; history of these types of medieval literature. I, II; (1 unit). Professor OLIVER

103. SEVENTEENTH CENTURY PROSE WRITERS.—I, II; (1/2 unit).

Professor OLIVER

[104. EIGHTEENTH CENTURY PROSE WRITERS.—Society, culture, and prose literature of the eighteenth century. I, II; (1 unit). Not given, 1925-26. Professor OLIVER]

127. FRENCH ROMANTICISM.—Origin and development of the Romantic movement in France. I, II; (1 unit). Professor CARNAHAN

[128. ORIGIN AND DEVELOPMENT OF THE NOVEL IN FRANCE.—I, II; (1 unit). Not given, 1925-26. Professor CARNAHAN]

#### B. ITALIAN

##### COURSES FOR UNDERGRADUATES

1a-1b. ELEMENTARY COURSE.—Grammar; composition; conversation; reading. I, II; (4). Assistant Professor VAN HORNE, Miss LA PIANA

2a-2b. MODERN ITALIAN AUTHORS.—Review of grammar, composition. I, II; (2). Miss LA PIANA

*Prerequisite:* Italian 1a-1b.

##### COURSE FOR ADVANCED UNDERGRADUATES AND GRADUATES

3a-3b. INTRODUCTION TO ITALIAN LITERATURE.—I, II; (2). Miss LA PIANA  
*Prerequisite:* Italian 1a-1b; junior standing.

#### COURSES FOR GRADUATES

[140. ITALIAN LITERATURE OF THE THIRTEENTH AND FOURTEENTH CENTURIES.—Dante, Petrarch, Boccaccio. I, II; (1 unit). Not given, 1925-26.]

143. ITALIAN LITERATURE OF THE FIFTEENTH AND SIXTEENTH CENTURIES.—(1 unit). Assistant Professor VAN HORNE

[146. MODERN ITALIAN LITERATURE.—I, II; (1 unit). Not given, 1925-26.]

#### C. SPANISH

##### COURSES FOR UNDERGRADUATES

1a-1b. ELEMENTARY COURSE.—Grammar; pronunciation; reading; composition; conversation. (Open to students who have had no previous work in Spanish.) I, II; (4). Assistant Professor HAMILTON (in charge), Mr. ACOSTA, Miss BREATHWIT, Miss BURKS, Mr. CLARK, Mr. T. A. FITZGERALD, Miss GAYFORD, Miss MARCHANT, Miss MELVIN, Miss DE MAYO, Mr. PETTY, Miss PIERSON, Mrs. ROBERTS, Mr. SCHOGGINS, Miss SMITHERS, Miss WILLARD

NOTE: Special one-hour sections for review with no credit.

Mr. PETTY, Miss SMITHERS;

2a-2b. MODERN SPANISH.—Rapid reading; review of grammar; conversation on topics of every day life; composition. I, II; (4).

Miss SMITHERS (in charge), Miss BREATHWIT, Mrs. FISKE, Mr. T. A. FITZGERALD, Miss KERR, Miss DE MAYO, Miss MELVIN, Mr. PETTY, Miss WILLARD

*Prerequisite:* Spanish 1a-1b, or two years of high-school Spanish.

NOTE: Special five-hour section for deficient students, (4).

Mr. FITZGERALD

Special three-hour section for exceptional students, (4).

Mr. FITZGERALD

3a-3b. INTRODUCTION TO SPANISH LITERATURE.—Reading of modern authors, and of authors of the seventeenth century. I, II; (3).

Dr. SEYMOUR (in charge), Assistant Professor VAN HORNE, Mr. PETTY

*Prerequisite:* Spanish 2a-2b, or an equivalent.

5a-5b. COMMERCIAL SPANISH.—I, II; (2).

Dr. SEYMOUR, Mr. ACOSTA, Miss MARCHANT, Mr. PETTY

*Prerequisite:* Spanish 2a-2b, or the equivalent.

7a-7b. INTERMEDIATE COMPOSITION AND CONVERSATION.—Conducted in Spanish. I, II; (2).

Mr. ACOSTA, Miss DE MAYO, Miss MARCHANT

*Prerequisite:* Spanish 2a-2b.

8a-8b. ADVANCED COMPOSITION AND CONVERSATION.—I, II; (2).

Miss SMITHERS

*Prerequisite:* Spanish 7a-7b, or the equivalent.

25. COURSE FOR TEACHERS.—Methods of teaching Spanish; discussion of classroom problems. II; (2).

Assistant Professor VAN HORNE

*Prerequisite:* Twenty-two hours' credit in Spanish, or sixteen hours' credit in Spanish plus twenty-two in French.

28a-28b. SENIOR THESIS.—For candidates for honors in Spanish. Open to other seniors. I, II; (2).

Members of the department

#### COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

*Prerequisite for the following courses:* Spanish 3a-3b and junior standing, or senior standing and permission of the instructor.

10a-10b. GENERAL SURVEY OF SPANISH LITERATURE.—I, II; (3).

Assistant Professor HAMILTON

[11a-11b. SPANISH DRAMA OF THE SIXTEENTH AND SEVENTEENTH CENTURIES.—Earlier dramatists; representative plays of Lope de Vega, Calderón, Ruiz de Alarcón, and Tirso de Molina. I, II; (2). Not given, 1925-26.

Assistant Professor VAN HORNE]

17a-17b. SPANISH DRAMA OF THE NINETEENTH CENTURY.—I, II; (2).

Assistant Professor VAN HORNE

#### COURSES FOR GRADUATES

[132. THE NOVELA OF THE GOLDEN AGE.—I, II; (1 unit). Not given, 1925-26.

Professor FITZ-GERALD]

133. ORIGIN OF THE SPANISH NOVELA AND OF THE COMEDIA.—I, II; (1 unit).

Professor FITZ-GERALD

[134. THE SPANISH BALLAD.—I, II; (1 unit). Not given, 1925-26. Dr. SEYMOUR]

135. MODERN NOVEL.—I, II; (1 unit). Dr. SEYMOUR

[136. ORIGINS OF SPANISH LITERARY MOVEMENTS IN THE NINETEENTH CENTURY.—I, II; (1 unit). Not given, 1925-26. Assistant Professor VAN HORNE]

[137. SPANISH SATIRE.—I, II; (1 unit). Not given, 1925-26. Dr. SEYMOUR]

139. SPANISH LITERATURE IN THE MIDDLE AGES.—I, II; (1 unit).

Professor FITZ-GERALD

## D. ROMANCE PHILOLOGY

## COURSES FOR GRADUATES

171. INTRODUCTION TO ROMANCE PHILOLOGY.—I, II; (1 unit).

Professor FITZ-GERALD

175. OLD FRENCH PHONOLOGY AND MORPHOLOGY.—Development of Old French from Vulgar Latin. I, II; (1 unit).

Professor OLIVER

- [179. OLD PROVENÇAL.—I, II; (
- $\frac{1}{2}$
- unit). Not given, 1925-26.]

- [185. OLDEST MONUMENTS OF THE SPANISH LANGUAGE; ORIGINS OF SPANISH POETRY. I, II; (1 unit). Not given, 1925-26.

Professor FITZ-GERALD]

195. SEMINAR.—Research work in preparation for theses in the field of Romance Languages. I, II; (1 unit).

Members of the department

## SUMMER SESSION COURSES

## A. FRENCH

## COURSES FOR UNDERGRADUATES

- S1. ELEMENTARY COURSE.—Pronunciation, grammar, reading of easy prose. (4).

Miss PIERSON

For students who have no credit in French.

*Equivalent:* French 1a, or one year of high-school French.

- S2. MODERN PROSE AND DRAMA.—Rapid reading of modern authors; review of grammar; composition and syntax. (3).

Miss PIERSON

*Prerequisite:* One year of college French, or the consent of the instructor.*Equivalent:* French 2a (in part). Students may earn four credits in second-year French by taking S4 in addition.

- S4. GRAMMAR AND SYNTAX.—Special attention to the chief difficulties of modern French syntax. (1).

Professor OLIVER

*Prerequisite:* At least one year of college French or its equivalent with a minimum grade of B or consent of instructor.

- S7. INTERMEDIATE COMPOSITION AND CONVERSATION.—Study and practice of idiomatic expression in speaking and writing. (1).

Professor CHEYDLEUR

*Prerequisite:* Two years of college French, or the consent of the instructor.*Equivalent:* French 7a (in part).

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

*Prerequisite for the following courses:* Three years of college French or equivalent.

- S9. MODERN FRENCH NOVEL.—Lectures and outside reading. (2).

Professor CHEYDLEUR

- S11. FRENCH PHONETICS.—Study of phonetics with special reference to teachers of French. (2).

Professor CHEYDLEUR

- S24b. FRENCH DRAMA OF THE EIGHTEENTH CENTURY.—(2).

Professor OLIVER

*Equivalent:* French 24b (in part).

## COURSES FOR GRADUATES

A cycle of four courses dealing with French literature of the seventeenth, eighteenth, and nineteenth centuries will be given in four successive summer sessions.

- S103. FRENCH DRAMA OF THE SEVENTEENTH CENTURY.—(
- $\frac{1}{2}$
- to 1 unit).

Professor OLIVER

- S195. RESEARCH WORK INCLUDING WORK IN PREPARATION FOR THESES.—Special topics in French literature. (
- $\frac{1}{2}$
- to 1 unit).

Professor OLIVER

## B. SPANISH

## COURSES FOR UNDERGRADUATES

S1. ELEMENTARY COURSE.—Pronunciation, grammar, reading of easy prose. (4).

Miss BREATHWIT

For students who have no credit in Spanish.

*Equivalent:* Spanish 1a, or one year of high-school Spanish.

S2. MODERN SPANISH.—Reading of modern authors. (3). Mr. ACOSTA

*Prerequisite:* One year of college Spanish, or the consent of the instructor.

*Equivalent:* Spanish 2a (in part). Students may earn four credits in second-year Spanish by taking S4 in addition.

S4. GRAMMAR AND SYNTAX.—Special attention to the chief difficulties of modern Spanish syntax. (1). Professor FITZ-GERALD

*Prerequisite:* One year of college Spanish or its equivalent, a minimum grade of B.

S7. INTERMEDIATE COMPOSITION AND CONVERSATION.—Study and practice of idiomatic expression in speaking and writing. (1). Mr. ACOSTA

*Prerequisite:* Two years of college Spanish, or the consent of the instructor.

*Equivalent:* Spanish 7a (in part).

S25. TEACHERS' COURSE.—Methods and problems of teaching Spanish. (1).

Professor FITZ-GERALD

## COURSES FOR GRADUATES

A cycle of four courses will be given in successive summer sessions.

S132b. THE NOVELA OF THE GOLDEN AGE.—(Continuation of the course given in the summer session of 1924). (1 unit). Professor FITZ-GERALD

S195. RESEARCH WORK INCLUDING WORK IN PREPARATION FOR THESES.—Special topics in Spanish literature. ( $\frac{1}{2}$  to 1 unit). Professor FITZ-GERALD

## SCANDINAVIAN

(See ENGLISH LANGUAGE AND LITERATURE.)

## SOCIAL SCIENCES

(See ECONOMICS, HISTORY, POLITICAL SCIENCE, and SOCIOLOGY.)

## SOCIOLOGY

Professor HAYES; Associate Professor SUTHERLAND; Dr. RATCLIFFE, Dr. HILLER, Mr. ABEL, Mr. MCKAY, Mr. POOLE. *Cooperating:* Professor CARLTON

MAJOR: 20 hours from any courses offered in the department.

MINOR: 20 hours in any two of the following subjects: History, economics, political science, philosophy, and psychology.

## COURSES FOR UNDERGRADUATES

1. PRINCIPLES OF SOCIOLOGY AND THEIR APPLICATION TO PRESENT PROBLEMS.—I or II; (3). Dr. RATCLIFFE, Dr. HILLER, Mr. ABEL, Mr. MCKAY, Mr. POOLE

*Prerequisite:* Junior standing, or sophomore standing and either the principles of economics or five hours of history.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

2. SOCIAL RELATIONS.—The causal relations between the group and its members, between leaders and followers, forms of competition, conflict, inducement, deterrence, etc., social control. II; (3). Professor HAYES

*Prerequisite:* Sociology 1.



3. SOCIAL EVOLUTION.—Antiquity of man; racial divisions; family organization; practical arts; economic wants and institutions; government and law; morality, religions. I or II; (3). Mr. ABEL

*Prerequisite:* Sociology 1.

4. SOCIAL CONTROL.—Control by the masses over the individual and control by the individual over the masses. II; (2). Professor HAYES

*Prerequisite:* Sociology 1.

7. SOCIAL PROBLEMS OF AGRICULTURAL SOCIETY.—Population changes; social effects of changes in land ownership; farmers' organizations; rural institutions; defects and suggested solutions. I or II; (3). Dr. RATCLIFFE

*Prerequisite:* Sociology 1.

(3). 8. CHARITIES.—Modern philanthropy; dependency; charitable institutions. I or II; Associate Professor SUTHERLAND

*Prerequisite:* Sociology 1 or Economics 1; junior standing.

9. CRIMINOLOGY.—Crime from the point of view of personality and social situations; treatment of the criminal; prevention of crime. I or II; (3).

*Prerequisite:* Sociology 1; open without other prerequisites to pre-legal students who have senior standing. Associate Professor SUTHERLAND

10. POPULATION PROBLEMS.—Theories and policies; Malthus' law; problems in the United States. I or II; (3). Dr. HILLER

*Prerequisite:* Sociology 1 or Economics 1; senior standing.

17. THE SOCIAL SURVEY.—II; (3).

Associate Professor SUTHERLAND

*Prerequisite:* Sociology 1.

26. EDUCATIONAL SOCIOLOGY.—The principles of sociology in their application to the problems of education. I; (3). Professor HAYES

*Prerequisite:* Sociology 1.

27. COMMUNITY ORGANIZATION.—II; (2).

Dr. RATCLIFFE

*Prerequisite:* Sociology 1.

28. IMMIGRATION AND ASSIMILATION.—The migration of peoples, especially into the United States, the resulting problems of adjustment, the process of Americanization. I or II; (3). Dr. HILLER

*Prerequisite:* Sociology 1.

41. INTRODUCTION TO LABOR PROBLEMS.—Same as Economics 41. I; (3).

Professor CARLTON

*Prerequisite:* Economics 1 or 2; junior standing.

42. LABOR ECONOMICS.—Same as Economics 42. II; (2).

Professor CARLTON

*Prerequisite:* Economics 1 or 2; senior standing.

44. SOCIALISM AND ECONOMIC REFORM.—Same as Economics 44. I; (2).

Professor CARLTON

*Prerequisite:* Economics 1 or 2; senior standing.

90a-90b. THESIS COURSE.—Special training and investigation for candidates for honors and other seniors. I, II; (2).

#### COURSES FOR GRADUATES

Preparation for graduate work in sociology must include the equivalent of twelve semester hours in the social sciences, of which at least three must be in sociology, and three in the principles of economics. The remainder may be in any combination of these two subjects, or of history and political science.

100. BASES OF SOCIAL THEORY.—I; ( $\frac{1}{2}$  to 1 unit).

Professor HAYES

102. THE DEVELOPMENT OF SOCIOLOGY.—I, II; (1 unit).

Professor HAYES

150. SEMINAR.—Detection and statement of problems; preparation of theses. I, II; (1 to 2 units). Professor HAYES

## SUMMER SESSION COURSES

## COURSES FOR UNDERGRADUATES

S1. THE PRINCIPLES OF SOCIOLOGY AND THEIR APPLICATION TO PRESENT PROBLEMS.—(3). Professor HAYES, Dr. RATCLIFFE

*Prerequisite:* Junior standing or sophomore standing and either the principles of economics or 5 hours of history.

*Equivalent:* Sociology 1.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

S28. IMMIGRATION AND ASSIMILATION.—The migration of the peoples, especially into the United States, the resulting problems of adjustment, the process of Americanization. (2). Dr. HILLER

*Prerequisite:* Sociology 1, or consent of instructor.

*Equivalent:* Sociology 28 (in part).

## COURSES FOR GRADUATES

S126. EDUCATIONAL SOCIOLOGY.—The principles of sociology in their application to the problems of education. ( $\frac{1}{2}$  unit). Professor HAYES

(Same as Education S126)

## TRANSPORTATION

Professor SLATER, Mr. LOCKLIN, Mr. FOX. *Cooperating:* Professor LITMAN, Assistant Professor PATTON

Course I is an introduction to the more advanced work in transportation and must be taken by all students taking transportation. The more advanced work is subdivided into two groups of courses, one for those planning to enter railroad employ, the other for those who are primarily students in transportation economics. For the first group courses 8, 10, 15, and 16 must be taken, for the second group courses 6, 7, 10, and 15. Graduate students taking course 100, should first take courses 7, 10, 15, and 16.

## COURSES FOR UNDERGRADUATES

1a. ECONOMICS OF TRANSPORTATION.—Development of the transportation system in the United States; the causes, growth, and results of Federal regulation; Interstate Commerce Act and its amendments; war period and federal control. (This course was formerly numbered Transportation 1.) I; (3). Professor SLATER, Mr. LOCKLIN, Mr. FOX

*Prerequisite:* Junior standing; Economics 1 or 2.

1b. ECONOMICS OF TRANSPORTATION.—Rate making; freight classifications and rate systems in the United States; Transportation Act of 1920; Railroad Labor Board; present problems, financial, consolidation, regulation. (This course was formerly numbered Transportation 12.) II; (3). Professor SLATER, Mr. LOCKLIN, Mr. FOX

*Prerequisite:* Transportation 1a.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

[2. EUROPEAN RAILROADS.—History and public policy of railroads of Continental Europe and England. II; (3). Not given, 1925-26.

*Prerequisite:* Transportation 1a and 1b.]

[6. RAILROAD VALUATION.—Methods of valuation for purposes of regulating rates and capitalization; economic and legal aspects compared; decisions of courts and commissions analyzed. (This course was formerly numbered Transportation 26). II; (3). Not given, 1925-26.

*Prerequisite:* Senior standing; Transportation 1a and 1b.]

7. RAILROAD FINANCE.—Railroad capitalization; types of securities and their uses; study of federal regulation of capitalization; receiverships, reorganizations, etc. I; (3).

Mr. LOCKLIN

*Prerequisite:* Transportation 1a and 1b.

8. RAILROAD ORGANIZATION AND WORKING.—Organization of American railway systems; functions of and relation between various departments; employee organizations; railroad associations. I; (3).

Professor SLATER

*Prerequisite:* Transportation 1a and 1b.

10. RAILROAD RATES.—Freight classification; rate systems in the United States; interpretation of rate sections of Interstate Commerce Act; passenger rates, local, interline, and commutation. II; (3).

Mr. LOCKLIN

*Prerequisite:* Senior standing; Transportation 1a and 1b.

[15. RAILROAD REVENUES, EXPENSES, AND OPERATING STATISTICS.—Interstate Commerce Commission rules and railroad methods governing the compilation of revenue, expense and income accounts, and operating statistics. I; (3). Not given, 1925-26.

*Prerequisite:* Transportation 1a and 1b.]

16. RAILROAD OPERATION.—Station and yard design and operation; construction of time tables and schedules; train rules; freight movement; car service problems and rules. (This course was formerly numbered Transportation 17.) II; (3).

Professor SLATER

*Prerequisite:* Senior standing; Transportation 1a, 1b, and 8.

22. OCEAN SHIPPING.—Ocean transportation; ports and terminals. I; (3).

Professor LITMAN

*Prerequisite:* Transportation 1a and 1b.

#### COURSES FOR GRADUATES

100. RAILROAD PROBLEMS.—Analysis of economic and statistical features of selected financial, rate, and operating problems. I, II; (1 unit).

Professor SLATER

#### SUMMER SESSION COURSES

S1a. ECONOMICS OF TRANSPORTATION.—(3).

Mr. LOCKLIN

*Prerequisite:* Economics 1; junior standing.

*Equivalent:* Transportation 1a.

S1b. ECONOMICS OF TRANSPORTATION.—(3).

Mr. LOCKLIN

*Prerequisite:* Transportation 1a.

*Equivalent:* Transportation 1b.

#### ZOOLOGY

(Including ANATOMY)

Professors WARD, SMITH, ZELENY; Associate Professors SHELFORD, VAN CLEAVE, SHUMWAY; Assistant Professors ADAMS, KUDO; Dr. THOMAS, Dr. CAHN, Dr. ADAMSTONE, Mr. EDWARDS, Mr. BROWN, Mr. DORMAN, Mr. STEGGERDA, Mr. ESSEX, Miss WICKS, Mr. LUCE, Miss JONES, Mr. MÜLLER, Mr. WEBB, Mr. WEHR, Mr. HUNTER, Mr. SIMER, Mr. DRIVER, Mr. DE BRUINE, Miss SVEC, Mr. HILL, Mr. BAMBER, Mr. SAVAGE, Mr. SWANSON, Mr. MONSMA, Mr. MELNICK, Mrs. MICHEL, Miss BYRNE

MAJOR: 20 hours from any courses offered in the department, excluding Zoology 1, and including Zoology 2, 3, 4, and 5 (or 7).

MINOR: 20 hours chosen from two or three of the following subjects: Animal husbandry, bacteriology, botany, chemistry, entomology, physics, physiology, psychology, paleontology, and physiography.

Courses 1 and 2 constitute an introduction to later work in zoology. In the second year, a student may choose as a line of work either morphological, experimental, ecological, faunistic, or systematic courses. The courses on microscopical technic (3), heredity (5), and evolution (7), and current investigations (20) are of value for all students. Medical students should take courses 3 and 6 the second year. Those preparing to teach zoology in the high school should take invertebrate morphology (4), field zoology (16, 17), ecology (9, 11), and a course in general entomology.



## COURSES FOR UNDERGRADUATES

1. GENERAL ZOOLOGY.—Animal biology; structure, function, interrelations, origin, and development of animal life. Modern theories. Lectures; laboratory; quiz. I or II; (5).

Professor WARD, Associate Professor VAN CLEAVE, Assistant Professor KUDO, Dr. THOMAS, Dr. ADAMSTONE, and assistants

2. VERTEBRATE ZOOLOGY.—Systems and organs in vertebrates; their function and evolution. Lectures; laboratory; quiz. II; (5).

Assistant Professor ADAMS, Dr. CAHN, and assistants

*Prerequisite:* Zoology 1.

4. INVERTEBRATE MORPHOLOGY.—Lower invertebrates; structure and development. Application of biological principles. Laboratory; lectures; demonstrations. II; (3).

Associate Professor VAN CLEAVE

*Prerequisite:* Zoology 1.

5.<sup>1</sup> HEREDITY.—Lectures; demonstrations; readings. II; (2).

Professor ZELENY

*Prerequisite:* One year of university work.

3. MICROSCOPICAL TECHNIC AND EARLY VERTEBRATE EMBRYOLOGY.—Microscopical technic using embryos of chick and pig; early stages of vertebrate development. Lectures; laboratory. I; (3).

Associate Professor SHUMWAY and assistants

*Prerequisite:* Zoology 1, 2.

6. VERTEBRATE ORGANOGENY.—Later stages of vertebrate development; embryology of man; embryos of chick and pig. Lectures; laboratory. Continuation of 3. II; (3).

Associate Professor SHUMWAY and assistants

*Prerequisite:* Zoology 1, 2, and 3.

7. EVOLUTION.—With special reference to the biological processes in which man is involved. Lectures; demonstrations; discussions. I; (3).

Professor ZELENY and assistants with members of the Departments of Botany, Geology, Psychology, and Astronomy.

*Prerequisite:* 30 hours of university work, including one semester of laboratory science or its equivalent in high-school courses.

9. ANIMAL ECOLOGY.—Relations of animals to their natural environments. Field and experimental work; lectures. II; (3).

Associate Professor SHELFORD

*Prerequisite:* One year of zoology or one and one-half years of university work, including Zoology 1.

15.<sup>1</sup> GENETICS.—Lectures; demonstrations; discussions. (For students in the College of Agriculture.) I; (3).

Professor ZELENY and assistants

*Prerequisite:* General botany and entomology or zoology.

16. ECONOMIC ORNITHOLOGY.—Birds of the vicinity. Identification; food relations seasonal distribution; migration activities; economic importance; conservation. Lectures readings; field trips. II; (2).

Professor SMITH and assistant

17. FIELD ZOOLOGY.—Collection, preservation, and identification of lower vertebrates and land and fresh-water invertebrates; identification work; habits and life histories of selected forms. Field and laboratory work; readings. I; (4).

Professor SMITH and assistant

*Prerequisite:* One year of zoology.

18. ADVANCED FIELD ZOOLOGY.—(Continuation of 17.) Taxonomic or distributional problems in connection with local fauna. II; (3 to 5)<sup>2</sup>.

Professor SMITH

*Prerequisite:* Zoology 17.

19a. ADVANCED ORNITHOLOGY.—(Continuation of 16.) I; (2 or 3)<sup>2</sup>.

Professor SMITH

*Prerequisite:* Zoology 16.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

11. EXPERIMENTAL ECOLOGY AND GEOGRAPHY.—Physiology of environmental relations; behavior; ecology; animal distribution. I; (2 or 4)<sup>2</sup>.

Associate Professor SHELFORD

*Prerequisite:* One year of zoology and senior standing.

<sup>1</sup>Credit may not be received for both Zoology 5 and Zoology 15.

<sup>2</sup>In registering for a course with variable credit hours, a student must put down on his study-list not the possible hours, as shown here, but the number of hours for which he intends to take the course; e.g., not 2-5 but 2, or 3, or 4, or 5.



63. **COMPARATIVE VERTEBRATE EMBRYOLOGY.**—Cellular embryology; germ layers; early organogeny; technical methods. Lectures; readings; reports; laboratory. (Open to seniors and graduate students.) I; (2 or 4)<sup>1</sup>. Associate Professor SHUMWAY  
*Prerequisite:* Zoology 2 or its equivalent, and senior standing.

66. **ONTOGENY OF VERTEBRATES.**—Development of selected systems of organs. Lectures; readings; reports; laboratory. (Open to seniors and graduate students.) I; (2 or 4)<sup>1</sup>. Associate Professor SHUMWAY  
*Prerequisite:* Zoology 63 or its equivalent, and senior standing.

22-23. **MORPHOLOGY OF VERTEBRATES.**—Systems of organs from the comparative standpoint. Lectures; laboratory; readings. I, II; (2 to 4)<sup>1</sup>. Assistant Professor ADAMS

*Prerequisite:* Zoology 1, 2, 3.

21a-21b. **INTRODUCTION TO ZOOLOGICAL RESEARCH.**—Morphology, life history, or reciprocal relations of invertebrates, especially parasites. Laboratory; conferences; reading. I, II; (2-5)<sup>1</sup>. Professor WARD  
*Prerequisite:* One year in zoological courses, and senior standing.

20a-20b. **CURRENT INVESTIGATION.**—Analysis of results of recent investigations. (Open to all students of zoology; should be taken by those intending to present a thesis.) I, II; (1). Professor ZELENY  
*Prerequisite:* Three years of university work, including two years in zoology.

8a-8b. **THESIS INVESTIGATION.**—Individual work on assigned topics. I, II; (3-5)<sup>1</sup>. Members of the department  
*Prerequisite:* Two years of zoology.

#### COURSES FOR GRADUATES

Students entering on graduate study in the Department of Zoology should have had two years of undergraduate work in that subject. When chosen as a minor the courses listed for graduates and undergraduates must be preceded by at least one full year's undergraduate work in zoology. Work done at other institutions will be evaluated on conference with the head of the department.

102. **EVOLUTION OF THE VERTEBRATES.**—Phylogeny; taxonomy; morphology. Lectures; readings; discussions. I; ( $\frac{1}{2}$  unit). Assistant Professor ADAMS

103-103a. **CYTOLOGY.**—Morphology of the cell. Conferences; assigned readings; demonstrations; laboratory. I, II; ( $\frac{1}{2}$  unit each). Associate Professor SHUMWAY

[107. **PARASITOLOGY.**—Structure and life history of animal parasites; their relations to disease; origin and biological significance of parasitism. Conferences; assigned reading; demonstrations. I, II; (1 unit). Given, 1926-27, and in alternate years. Professor WARD]

[109-109a. **PHYSIOLOGICAL ECOLOGY.**—The regulatory mechanism of organisms in relation to natural environments. II; ( $\frac{1}{2}$  unit each). Given, 1926-27, and in alternate years. Associate Professor SHELFORD]

110-110a. **ECONOMIC ECOLOGY.**—Application of the principles of ecology to the relations of animals to weather and climate, and to pollution. II; ( $\frac{1}{2}$  unit each). Given, 1925-26, and in alternate years. Associate Professor SHELFORD

111. **EXPERIMENTAL ECOLOGY.**—Repetition of published experiments in physiology and ecology; modern methods and apparatus. I, II; ( $\frac{1}{2}$  to 2 units)<sup>1</sup>. Associate Professor SHELFORD

115. **FACTORS OF INDIVIDUAL AND RACIAL DEVELOPMENT.**—Experimental embryology; regeneration; heredity; variation; evolution. I, II; (1 unit). Professor ZELENY

117. **FAUNISTIC ZOOLOGY.**—Taxonomy and distribution with special reference to local fauna. Laboratory; field work. I; (1 unit); II; ( $\frac{1}{2}$  to 1 unit). Associate Professor VAN CLEAVE

127. **THEORIES OF ANIMAL PHYLOGENY.**—Groups of animals; intermediate forms; invertebrate larval forms and theories of descent. I, II; (1 unit). Given, 1925-26 and in alternate years. Professor WARD

<sup>1</sup>In registering for a course with variable credit hours or units, a student must put down on his study-list, not the variable hours or units as shown here, but the number of hours or units for which he intends to take the course; e.g., not 2-5, but 2, or 3, or 4, or 5.

## INDIVIDUAL RESEARCH COURSES

121. INVERTEBRATE MORPHOLOGY AND PARASITOLOGY.—Individual research course. I, II; (1 to 2 units)<sup>1</sup>. Professor WARD
122. VERTEBRATE MORPHOLOGY.—Individual research course. I, II; (1 to 2 units)<sup>1</sup>. Assistant Professor ADAMS
123. FAUNISTIC AND SYSTEMATIC ZOOLOGY.—Individual research course. I, II; (1 to 2 units)<sup>1</sup>. Professor SMITH
124. EXPERIMENTAL ZOOLOGY.—Individual research course. I, II; (1 to 2 units)<sup>1</sup>. Professor ZELNY
125. ANIMAL ECOLOGY AND BEHAVIOR.—Individual research course. I, II; (1 to 2 units)<sup>1</sup>. Associate Professor SHELFORD
126. EMBRYOLOGY AND CYTOLOGY.—Individual research course. I, II; (1 to 2 units)<sup>1</sup>. Associate Professor SHUMWAY

## SUMMER SESSION COURSES

Associate Professors VAN CLEAVE, SHUMWAY, and Dr. WALTON

## COURSES FOR UNDERGRADUATES

- S1. GENERAL ZOOLOGY.—Recitations, lectures, laboratory; (5). Associate Professor VAN CLEAVE and Dr. WALTON
- Equivalent:* Zoology 1.
- S2. VERTEBRATE ZOOLOGY AND COMPARATIVE ANATOMY.—Evolution of the vertebrate animals of North America; anatomy of the vertebrate organ system. Recitations, lectures, laboratory. (5). Associate Professor SHUMWAY and Dr. WALTON
- Prerequisite:* Zoology 1.
- Equivalent:* Zoology 2.

## COURSES FOR ADVANCED UNDERGRADUATES AND GRADUATES

- S63. COMPARATIVE VERTEBRATE EMBRYOLOGY.—Comparative studies of cellular embryology, the germ-layers and early organogeny; practice in the technical methods of the subject. Lectures, assigned reading, reports, and laboratory. (2-4)<sup>1</sup>. Associate Professor SHUMWAY and assistant
- Prerequisite:* Senior standing and Zoology 2.
- S74. MORPHOLOGY AND TAXONOMY OF INVERTEBRATES.—Individual assignments in the morphology or taxonomy of a series of invertebrates (exclusive of insects) or research problems in the same fields. (3-5)<sup>1</sup>. Associate Professor VAN CLEAVE
- Prerequisite:* Senior standing and one year in zoology.

## COURSES FOR GRADUATES

- S117. FAUNISTIC ZOOLOGY.—Taxonomy and distribution with special reference to local fauna. Laboratory; field work. I; (1 unit). Associate Professor VAN CLEAVE
- S126. EMBRYOLOGY AND CYTOLOGY.—Individual research course. (1 to 2 units)<sup>1</sup>. Associate Professor SHUMWAY

## ANATOMY

1. INTRODUCTION TO ANATOMY AND PHYSIOLOGY.—History of vertebrate structures; functions; dissection of *Necturus*; microscopic examinations; osteology of the vertebrate. Lecture; laboratory; quiz. I; (3). (For students in athletic coaching.) Assistant Professor ADAMS, Dr. CAHN, Mr. EDWARDS, and assistants
2. OUTLINE OF HUMAN ANATOMY.—Skeletal and muscular systems in part; kinesiology; topographical anatomy; demonstrations on the human body. Lecture; laboratory; quiz. II; (3). (For students in athletic coaching.) Mr. BROWN, Mr. EDWARDS, and assistants

*Prerequisite:* Anatomy 1.

<sup>1</sup>In registering for a course with variable credit hours or units, a student must put down on his study-list, not the variable hours or units, as shown here, but the number of hours or units for which he intends to take the course; e.g., not 2-4 but 1, or 2, or 3, or 4.

## PART IV

### THE UNIVERSITY PRESS

---

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY  
HARRISON EDWARD CUNNINGHAM, A.B., *Director of the University Press*

The University of Illinois Press was organized in 1918 to have charge of the work of editing, printing, and distributing the publications of the University.

The University of Illinois publishes, through its several departments and experiment stations, and the scientific bureaus located at the University,<sup>1</sup> the publications named below. A complete list of publications available for sale or free distribution (other than the Annual Register and the announcements of the colleges and schools) is issued by the University Library annually in July. Persons wishing to obtain any of the publications are requested to correspond with the department concerned or with the Director, 161 Administration Building. Libraries and institutions offering material of equivalent value may secure exchanges by corresponding with the University Librarian. A complete list of the publications available was included in the annual Publishers Trade List for 1925.

The list of series of publications is as follows:

#### AGRICULTURE:

- The Bulletin of the Agricultural Experiment Station.
- The Circular of the Agricultural Experiment Station.
- The Soil Report of the Agricultural Experiment Station.

#### ENGINEERING:

- The Bulletin of the Engineering Experiment Station.
- The Circular of the Engineering Experiment Station.
- The Ceramics Bulletin.

#### SCIENTIFIC BUREAUS:

- The State Natural History Survey Bulletin.
- The State Geological Survey Bulletin.
- The State Geological Survey Monographs.
- The State Water Survey Bulletin.
- The Illinois Coal Mining Investigations Bulletin.

#### EDUCATION:

- The College of Education Bulletin.
- The Bulletins of the High School Visitor's Office.
- The Bulletins of the Bureau of Educational Research.

#### ENGLISH:

- The Illinois Association of Teachers of English Bulletin.

#### GRADUATE SCHOOL:

- The Journal of English and Germanic Philology (quarterly, \$3 a year).
- The University Studies (occasional).

---

<sup>1</sup>See pages 359-372.



- The University of Illinois Studies in the Social Sciences (monographs, quarterly, \$3 a year).  
 The University of Illinois Studies in Language and Literature (monographs, quarterly, \$3 a year).  
 The Illinois Biological Monographs (quarterly, \$3 a year).

#### WAR AND RECONSTRUCTION:

The War Bulletins and Circulars.

#### GENERAL:

- In addition to the serials enumerated above, the University has published a number of books, among which may be mentioned the following:  
 Alumni Record, 1913; 921 pages, \$2.50.  
 Alumni Record, 1918; 1,147 pages, 9 plates, \$2.  
 Directory of Matriculants, 1916; 35,000 names, 1,284 pages, \$5.  
 Konungs Skuggsjá, the main manuscript of, in facsimile, with diplomatic text, by G. T. Flom, 1915; 67 plates, 191 pages, \$15.  
 The Genus *Phoradendron*, by William Trelease, 1916; 224 pages, 245 plates, \$2.50.  
 Semi-Centennial History of the University of Illinois, volume I, by Burt E. Powell, 1918; 631 pages, \$2.25.  
 Sixteen Years at the University of Illinois, a statistical study of the administration of President Edmund J. James, 1920; 264 pages, \$2.50.  
 Life of Columcille, compiled by Marus O'Donnell in 1532. Edited and translated by A. O'Kelleher and G. Schoepperle. Irish Foundation Series, I; 1918; 516 pages, \$3.50.  
 The Life of the Pleistocene, by F. C. Baker, 1920; 500 pages, 56 plates, \$5.  
 La Coleccion Cervantina de la Sociedad Hispánica de América (The Hispanic Society of America): Ediciones de Don Quijote, by Homero Seris; 158 pages and 11 facsimiles, \$1.50.  
 The Power of a God, and other plays, by T. H. Guild, 1919; 151 pages, 5 plates, \$1.25.  
 The Pilgrim Tercentenary, 1920; 42 pages, \$0.50.  
 Paleopathology, by Roy L. Moodie, 1923; 557 pages; 117 plates, \$7.50.  
 Cahokia Mounds I, by Warren K. Moorehead, 1922; 56 pages, 16 plates, \$0.25; Cahokia Mounds II, by Warren K. Moorehead and M. M. Leighton, 1923; 97 pages, 26 plates, \$1.50.  
 Selim Hobart Peabody, a biography, by Katherine Peabody Girling, 1923, 215 pages, \$1.70.  
 An Historical Study of Vestibular Equilibration, by Coleman R. Griffith, 1922; 178 pages, \$1.50.  
 William Edward Quine, a memorial, 1923; 55 pages, given with copies of the Alumni Record (Medicine, Dentistry, and Pharmacy).  
 The Life of Solitude. A translation of Petrarch's *De Vita Solitaria*, with introduction and notes, by Jacob Zeitlin, 1924; 320 pages, \$5.



## PART V

### UNIVERSITY EXTENSION

---

Extension work has not been organized as a separate administrative unit in the University of Illinois. Several departments, however, have initiated activities, both on the campus and in the State at large, which serve to make some of the facilities of the University available to groups of mature persons who are engaged in various industries and professions.

#### AGRICULTURE

Each of the departments of the College of Agriculture does extension work and so far as possible provides trained specialists for this purpose. In addition to this, there is a separate service known as Agricultural College Extension;—see “College of Agriculture”, page 140.

For the Cooperative Extension Service in agriculture and home economics conducted by the University of Illinois and the United States Department of Agriculture, under the provisions of the Federal Smith-Lever Act of May 8, 1914, see below.

#### CERAMIC ENGINEERING

In addition to the regular four-year technical curriculum, the Department of Ceramic Engineering cooperates with the clay and allied industries by offering biannually, at Urbana, during the second semester, a two weeks' industrial course in the principles underlying the manufacture of ceramic products for those who have not the time or the preparation required for academic studies. The work includes lectures, laboratory work, practice in firing kilns, and informal gatherings for question-asking. A common school education is sufficient to enable one to do the work of this course. No charge of any kind is made.

#### COOPERATIVE EXTENSION SERVICE

*University of Illinois and United States Department of Agriculture  
Under the Smith-Lever Act*

HERBERT WINDSOR MUMFORD, B.S., *Director of Agricultural Extension Service*

#### AGRICULTURE

WILLIAM HERSCHEL SMITH, M.S., *State Leader of County Farm Advisers*  
JAMES DATER BILSBORROW, B.S., *Assistant State Leader of County Farm Advisers*  
JOHN CLYDE SPITLER, B.S., *Assistant State Leader of County Farm Advisers*  
FREDERICK JOHNSON KEILHOLZ, B.S., *Extension Editor*

## DEPARTMENTAL SPECIALISTS

*Agronomy*

FREDERICK CHARLES BAUER, Ph.D., *Professor, Soils Extension*  
 JAY COURTLAND HACKLEMAN, B.S., *Professor, Crops Extension*  
 HOWARD JOHN SNIDER, M.S., *Assistant Professor, Soils Extension*  
 JOHN LAMB, JR., B.S., *Associate, Soils Extension*

*Animal Husbandry*

WILLIAM HERSCHEL SMITH, M.S., *Professor, Animal Husbandry Extension*  
 ERNEST THOMPSON ROBBINS, M.S., *Associate Professor, Animal Husbandry Extension*  
 ROBERT GRAHAM, D.V.M., B.S., *Professor, Animal Pathology and Hygiene Extension*  
 JOHN VANDERVORT, B.S., *Extension Specialist, Poultry Husbandry Extension*

*Dairy Husbandry*

CHRIS SIMEON RHODE, B.S., *Associate Professor, Dairy Husbandry Extension*  
 HOWARD ELMER JAMISON, B.S., *Assistant, Dairy Husbandry Extension*

*Farm Mechanics*

FRANK PAUL HANSON, B.S., A.E., *Associate, Farm Mechanics Extension*

*Farm Organization and Management*

JAMES DATER BILSBORROW, B.S., *Assistant Professor, Farm Organization and Management Extension*  
 ROBERT R HUDELSON, B.S., A.M., *Assistant Professor, Farm Organization and Management Extension*  
 MARTIN LUTHER MOSHER, B.S., *Assistant Professor, Farm Organization and Management Extension*

*Horticulture*

RAY STANLEY MARSH, Ph.D., *Assistant Professor, Horticulture Extension*  
 BRAYTON LADD WEAVER, B.S., *Assistant, Vegetable Gardening Extension*

*Junior Club Work*

EDWIN IVAN PILCHARD, B.S., *Extension Specialist, Junior Club Work*  
 CECIL ELMER GATES, B.S., *Assistant, Junior Club Work*

## COUNTY FARM ADVISERS

W. H. SMITH, *State Leader, Urbana*

<i>County</i>	<i>Adviser</i>	<i>Address</i>
Adams	RAY E. MILLER	Quincy
Bond	W. E. FOARD	Greenville
Boone	J. C. KLINE	Belvidere
Brown	W. P. MILLER	Mt. Sterling
Bureau	W. W. WILSON	Princeton
Calhoun	J. H. ALLISON	Hardin
Carroll	M. P. ROSKE	Mt. Carroll
Cass	G. H. HUSTED	Virginia
Champaign	C. C. BURNS	Champaign
Christian	C. E. HAY	Taylorville
Clark	W. W. MERRITT	Martinsville
Clay	W. E. HART	Louisville
Clinton	C. H. REHLING	Breese
Coles	MELVIN THOMAS	Charleston
Cook	L. L. HELLER	Arlington Heights
Crawford	H. F. CROSBY	Robinson
Cumberland	E. A. WHALIN	Toledo
DeKalb	T. H. ROBERTS	DeKalb
DeWitt	O. M. ALLYN	Clinton
Douglas	F. W. GARRETT	Tuscola
DuPage	E. A. CARNCROSS	Wheaton

County	Adviser	Address
Edgar	ENOS WATERS	Paris
Edwards	H. C. GILKERSON	Albion
Effingham	F. W. WASCHER	Effingham
Ford	G. T. SWAIM	Gibson City
Franklin	E. E. GLICK	Benton
Fulton	J. R. SHINN	Canton
Gallatin	C. W. SIMPSON	Ridgway
Greene	R. J. LAIBLE	Carrollton
Grundy	F. E. LONGMIRE	Morris
Hancock	J. H. LLOYD	Carthage
Henderson	E. D. WALKER	Stronghurst
Henry	J. W. WHISENAND	Cambridge
Iroquois	L. W. WISE	Watseka
Jackson	C. J. THOMAS	Murphysboro
Jefferson	L. R. CALDWELL	Mt. Vernon
Jersey	R. L. EYMAN	Jerseyville
Jo Daviess	V. J. BANTER	Elizabeth
Johnson	J. G. McCALL	Vienna
Kane	J. E. WATT	Geneva
Kankakee	J. S. COLLIER	Kankakee
Kendall	EARL PRICE	Yorkville
Knox	L. R. MARCHANT	Galesburg
Lake	J. J. DOERSCHUK	Libertyville
LaSalle	W. W. McLAUGHLIN	Ottawa
Lawrence	H. C. WHEELER	Lawrenceville
Lee	C. E. YALE	Amboy
Livingston	H. O. ALLISON	Pontiac
Logan	J. H. CHECKLEY	Lincoln
Macon	E. H. WALWORTH	Decatur
Macoupin	E. W. RUSK	Carlinville
Madison	ALFRED RAUT	Edwardsville
Marion	F. J. BLACKBURN	Salem
Marshall-Putnam	F. E. FULLER	Henry
Mason	T. R. ISAACS	Havana
Massac	O. M. McGHEE	Metropolis
McDonough	R. C. DONEGHUE	Macomb
McHenry	E. M. PHILLIPS	Woodstock
McLean	H. FAHRNKOPF	Bloomington
Menard	C. A. HUGHES	Petersburg
Mercer	C. H. BELTING	Aledo
Monroe	P. G. EWALD	Waterloo
Montgomery	A. E. SNYDER	Hillsboro
Morgan	F. A. FISHER	Jacksonville
Moultrie	C. C. TURNER	Sullivan
Ogle	D. E. WARREN	Oregon
Peoria	WILFRED SHAW	Peoria
Piatt	S. S. DAVIS	Monticello
Pike	F. N. BARRET	Pittsfield
Pope	L. KIMMEL	Golconda
Pulaski	E. A. BIERBAUM	Mound City
Randolph	E. C. SECOR	Sparta
Richland	W. B. BUNN	Olney
Rock Island	S. S. CARNEY	Rock Island
Saline	J. E. WHITCHURCH	Harrisburg
Sangamon	I. A. MADDEN	Springfield
Schuyler	L. E. MCKINZIE	Rushville
Scott	ALFRED TATE	Winchester
Shelby	C. J. ROBINSON	Shelbyville
St. Clair	B. W. TILLMAN	Belleville
Stark	E. E. BROWN	Wyoming
Stephenson	W. A. HERRINGTON	Freeport
Tazewell	RALPH E. ARNETT	Pekin
Union	G. E. FAGER	Anna
Vermilion	OTIS KERCHER	Danville

<i>County</i>	<i>Adviser</i>	<i>Address</i>
Wabash	J. R. SPENCER	Mt. Carmel
Warren	A. A. OLSEN	Monmouth
Wayne	C. T. HUFFORD	Fairfield
White	E. W. CREIGHTON	Carmi
Whiteside	L. O. WISE	Morrison
Will	J. F. HEDGCOCK	Joliet
Williamson	W. K. GALEENER	Marion
Winnebago	C. H. KELTNER	Rockford
Woodford	H. A. DE WERFF	Eureka

Under the provisions of the Smith-Lever Act, approved by the President of the United States on May 8, 1914, and the terms of its acceptance by the State of Illinois, the University becomes cooperatively responsible for a system of demonstration service designed to combine the results of scientific discovery with the most approved practice on the farms and in the households of the State.

The most important lines of work undertaken under this act are as follows:

(1) Cooperation with county farm and home bureaus in the employment of agricultural and home advisers.

(2) Employment of extension specialists in agriculture and home economics for demonstrational field work.

## HOME ECONOMICS EXTENSION

RUTH AIMEE WARDALL, A.M., *Vice Director*  
 KATHRYN GRACE VAN AKEN, A.M., *State Leader*  
 LUCILE ALLEN, A.B., B.S., *Assistant State Leader*

### DEPARTMENTAL SPECIALISTS

#### *Clothing*

EDNA RUTH GRAY, B.S., *Associate in Clothing Extension*

#### *Foods and Nutrition*

GRACE BESSELENE ARMSTRONG, A.M., *Assistant Professor in Foods and Nutrition Extension*

#### *Health*

FANNIE MARIA BROOKS, A.B., *Assistant Professor in Home Economics Extension*

#### *Home Management*

MARY ATTIE SOUDER, B.S., *Associate in Home Management Extension*

#### *Home Furnishings*

ANNIE LOU MAXWELL, B.S., *Associate in Home Furnishings Extension*

#### *Junior Club Work*

NATHALIE VASOLD, B.S., *Extension Specialist in Junior Club Work*  
 MARY ANNETTE MCKEE, A.B., *Extension Specialist in Junior Club Work*



## COUNTY HOME ADVISERS

EDWINA M. HEFLEY, A.B.	Adams	EMMA SCOTT, B.E.	Marshall-Putnam
EDITH BANGHAM, A.M.	Bureau	MIRIAM BENNETT, B.S.	McHenry
BLANCHE MOORE (Mrs.), B.E.	Champaign	CLARA BRIAN, A.M.	McLean
EDNA TRUMAN, B.S.	Coles	ESTHER KLOTZSCHE, A.B.	Mercer
BERNICE KIRKHAM, B.S.	Fulton	BERTHA B. COOK, B.S.	Rock Island
KATHERINE PATTERSON, A.M.	Hancock	BERNEZ C. LOWE, B.S.	Saline
LULU BLACK, B.S.	Kane	CLEO LAMB, B.S.	Stephenson
RUTH H. BUCK, B.S.	Kankakee	MABEL C. ATWOOD, B.S.	Tazewell
KATHERINE SLIGHTAM, B.S.	LaSalle	DOROTHY J. IWIG, B.S.	Vermilion
ANNA SEARL, B.S.	Livingston	STELLA HUTSON, B.S.	Williamson
NEVA WOODS, B.S.	Macon		

The services in home economics extension may be classified as follows:

1. *Home Bureaus*.—Twenty-one counties in the state have county home bureaus. These organizations are interested in the development of better living conditions and their educational work is directed by a home adviser. In the home bureau activities the home advisers are assisted by the group of university specialists. Thus the home bureau forms a link by which the findings of the laboratory are made operative in the homes of the people.

2. *Movable Schools*.—Specialists from the extension staff, in-so-far as possible, conduct movable schools of instruction in any community which is sufficiently interested to request such a school and to pay local expenses and the traveling and living expenses of the specialist while away from the office.

Counties having a home bureau organization may have a similar service without cost, except for local expenses, if the request is made through the home adviser.

3. *Correspondence*.—The latest scientific facts are passed from the department to the general public by correspondence.

4. *Service for Organizations*.—Assistance by means of lectures, demonstrations, and study programs, has been given the following organizations:

Boys' and Girls' Clubs	Farmers' Institutes
Catholic Woman's Clubs	Home Bureaus
Church Organizations	Household Science Clubs
Civic Leagues	Illinois League of Women Voters
Colleges	Parent-Teachers' Associations
Community Fairs	Social Science Clubs
Community High Schools	State Federation of Women's Clubs
Community Clubs	Teachers' Institutes
County Fairs	Township High Schools
County Teachers' Associations	Woman's Clubs
Farm Bureaus	

Nineteen of the home bureau organizations print a monthly news sheet which is mailed to the members of the organization. The other organizations send a mimeographed sheet to their members.

The *Extension News*, issued monthly by the home economics extension staff, is sent to the advisers, to the members of the executive boards in each home bureau organization, and to those asking to be placed on the mailing list.



## PART VI

### EXPERIMENT STATIONS AND OTHER SCIENTIFIC BUREAUS

#### THE AGRICULTURAL EXPERIMENT STATION

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

##### STAFF<sup>1</sup>

HERBERT WINDSOR MUMFORD, B.S., *Director*  
WESLEY PILLSBURY FLINT, *Consulting Entomologist*  
ANNA CUSHMAN GLOVER, *Secretary and Manager of Publications*  
HELEN HAYES PEPPER, A.B., *Editorial Assistant*

##### *In Agricultural Economics*

CHARLES LESLIE STEWART, Ph.D., *Chief in Agricultural Economics*  
LAURENCE JOSEPH NORTON, Ph.D., *Assistant Chief in Agricultural Economics*  
OREN LESLIE WHALIN, M.S., *Research Assistant in Agricultural Economics*

##### *In Agronomy*

WILLIAM LEONIDAS BURLISON, Ph.D., *Chief, Crop Production; Head of Department*  
CHARLES FREDERICK HOTES, Ph.D., *Consulting Plant Physiologist*  
LOUIE HENRIE SMITH, Ph.D., *Chief in charge of Publications of Soil Survey*  
FREDERICK CHARLES BAUER, Ph.D., *Chief, Soil Experiment Fields*  
JAY COURTLAND HACKLEMAN, A.M., *Chief in Crops Extension*  
RAYMOND STRATTON SMITH, Ph.D., *Chief, Soil Physics*  
ERNEST E DETURK, Ph.D., *Chief, Soil Technology*  
CLYDE MELVIN WOODWORTH, Ph.D., *Associate Chief, Plant Breeding*  
HOWARD JOHN SNIDER, M.S., *Assistant Chief, Soil Experiment Fields*  
ORLAND I ELLIS, B.S., *Assistant Chief, Soil Survey Mapping*  
OGLE HESSE SEARS, M.S., *Assistant Chief, Soil Biology*  
DAVID CLEVELAND WIMER, M.S., *Assistant Chief, Soil Physics*  
GEORGE HARLAN DUNGAN, Ph.D., *Assistant Chief, Crop Production*  
JOHN PIEPER, M.S., *Assistant Chief, Crop Production*  
BENJAMIN KOEHLER, Ph.D., *Assistant Chief, Crop Pathology*  
ALVA HUGO KARRAKER, B.S., *Associate, Soil Experiment Fields*  
JOHN LAMB, JR., B.S., *Associate, Soil Experiment Fields*  
ROBERT WATT STARK, M.S., *Associate, Crop Production*  
CARROLL JOHN BADGER, B.S., *Associate, Soil Experiment Fields*  
FLOYD HAMILTON CRANE, B.S., *Associate, Soil Fertility*  
MARION BOYER HARLAND, B.S., *Associate, Soil Physics*  
MASON AUGUST HEIN, B.S., *Associate, Soil Experiment Fields*  
ALVIN LEONARD LANG, B.S., *Associate, Soil Experiment Fields*  
ETHAN ARLO NORTON, B.S., *Associate, Soil Survey Mapping*  
VICTOR ELWIN SPENCER, B.S., *Associate, Soil Fertility*  
LACEY FLETCHER RICEY, M.B.A., *Associate, Grain Marketing Technology*  
JOSHUA CLAYTON ANDERSON, B.S., *First Assistant, Soil Fertility*  
ROGER HAMMOND BRAY, B.S., *First Assistant, Soil Survey Analysis*  
RUSSELL SCOTT STAUFFER, M.S., *First Assistant, Soil Survey Mapping*  
HERBERT ARTHUR LUNT, M.S., *First Assistant, Soil Fertility*  
EARL GWIN SIEVEKING, A.M., *First Assistant, Soil Survey Analysis*  
ALFRED UHNO THOR, B.S., *First Assistant, Soil Experiment Fields*  
FLOYD LESLIE WINTER, M.S., *First Assistant, Plant Breeding*  
LILBURN ALLEN, B.S., *Assistant, Soil Survey Analysis*  
FRANCIS MATTHEW CLARK, B.S., *Assistant, Soil Biology*  
ALBERT ADAM ENDRES, B.S., *Assistant, Soil Survey Mapping*  
NICHOLAS ALBERT PETTINGER, M.S., *Assistant, Plant Breeding*  
LAWRENCE BYRNE MILLER, B.S., *Assistant, Soil Experiment Fields*  
DAVID CRAWFORD MAXWELL, B.S., *Assistant, Soil Survey Mapping*  
JAMES ESTEN MCKITTRICK, M.S., *Assistant, Soil Experiment Fields*

<sup>1</sup>The Station Staff includes only those scientific workers who have been recommended by the President and appointed by the Board of Trustees.

WILLIAM RICHARD CARROLL, M.S., *Assistant, Soil Biology*

WILLIAM REYNOLDS PADEN, B.S., *Assistant, Soil Biology*

#### *In Animal Husbandry*

HENRY PERLY RUSK, M.S., *Chief, Animal Husbandry, Head of Department*

JAMES LLOYD EDMONDS, B.S., *Chief, Horse Husbandry*

ROBERT GRAHAM, D.V.M., B.S., *Chief, Animal Pathology and Hygiene*

LESLIE ELLSWORTH CARD, Ph.D., *Chief, Poultry Husbandry*

HAROLD HANSON MITCHELL, Ph.D., *Chief, Animal Nutrition*

WILLIAM ERNEST CARROLL, Ph.D., *Chief, Swine Husbandry*

WILLIAM HERSCHEL SMITH, M.S., *Chief, Animal Husbandry Extension*

HARRY SANDS GRINDLEY, D.Sc., *Associate Chief, Animal Nutrition*

SLEETER BULL, M.S., *Associate Chief, Meals*

ROSCOE RAYMOND SNAPP, M.S., *Associate Chief, Beef Cattle Husbandry*

ELMER ROBERTS, Ph.D., *Associate Chief, Animal Breeding*

WILLIAM GARFIELD KAMMLADE, M.S., *Assistant Chief, Sheep Husbandry*

CHALMERS WOODRUFF CRAWFORD, B.S., *Associate, Animal Husbandry*

THOMAS SHERMAN HAMILTON, M.S., *Associate Animal Nutrition*

MARY HELEN KEITH, B.S., A.M., *First Assistant, Animal Nutrition*

EVERETT A TUNNICLIFF, D.V.M., M.S., *First Assistant, Animal Pathology*

JOHN HARVEY KNOX, B.S., *First Assistant, Animal Husbandry*

EDWARD RAYMOND FRANK, D.V.M., *First Assistant, Animal Husbandry*

JOHN HARWOOD LONGWELL, A.M., *First Assistant, Animal Husbandry*

GLEN AVEN LINDSEY, B.S., *Assistant, Animal Breeding*

JESSIE RACHEL BEADLES, B.S., *Assistant, Animal Nutrition*

CHARLES HOLL KICK, M.S., *Assistant, Animal Nutrition*

ROBERT ALFRED SMITH, B.S., *Assistant, Animal Husbandry*

RUSSELL LAWTON ZIMMERMAN, B.S., *Assistant, Animal Husbandry*

PAUL MUNN BALDWIN, B.S., *Assistant, Animal Nutrition*

JAMES BORING BALL, B.S., *Assistant, Animal Husbandry*

#### *In Dairy Husbandry*

HARRISON AUGUST RUEHE, Ph.D., *Chief, Dairy Manufactures; Head of Department*

MARTIN JOHN PRUCHA, Ph.D., *Chief, Dairy Bacteriology*

WALTER LEE GAINES, Ph.D., *Chief, Milk Production*

WILLIAM WODIN YAPP, Ph.D., *Associate Chief, Dairy Cattle*

CHRIS SIMEON RHODE, B.S., *Associate Chief, Dairy Husbandry Extension*

OLIVER RALPH OVERMAN, Ph.D., *Assistant Chief, Dairy Chemistry*

WILLIAM BARBOUR NEVENS, Ph.D., *Assistant Chief, Dairy Cattle Feeding*

ARTHUR SAMUEL AMBROSE, M.S., *Assistant Chief, Dairy Manufactures*

JAMES MARSHALL BRANNON, Ph.D., *Assistant Chief, Dairy Bacteriology*

MASON HERBERT CAMPBELL, M.S., *Associate, Dairy Husbandry*

PAUL HUBERT TRACY, M.S., *Associate, Dairy Manufactures*

FRANK PAUL SANMANN, M.S., *Associate, Dairy Manufactures*

CHARLES ANDREW BROWN, M.S., *Associate, Dairy Economy*

FRED ALEXANDER DAVIDSON, M.S., *First Assistant, Dairy Husbandry*

#### *In Farm Mechanics*

EMIL W LEHMANN, E.E., A.E., *Chief, Farm Mechanics, Head of the Department*

RAY IRIS SHAWL, M.S., *Assistant Chief, Farm Mechanics*

ARTHUR L YOUNG, M.S., *Associate, Farm Mechanics*

ISRAEL P BLAUSER, B.S., A.B., *First Assistant, Farm Mechanics*

RAYMOND C KELLEHER, B.S., *First Assistant, Farm Mechanics*

FRANK C KINGSLEY, B.S., *Assistant, Farm Mechanics*

#### *In Farm Organization and Management*

HAROLD CLAYTON M CASE, M.S., *Associate Chief, Farm Organization and Management*

ROY HAROLD WILCOX, M.S., *Assistant Chief, Farm Organization and Management*

KENNETH HAYES MYERS, B.S., *Associate*

ROBERT COOK ROSS, M.S., *Associate*

HERBERT ANDREW BERG, M.S., *First Assistant*

LENA CECELIA RHUE, B.S., *Assistant*

KARL THEODORE WRIGHT, B.S., *Field Assistant, Dairy Cost Accounting*

PAUL EVANS JOHNSTON, B.S., *Assistant*

GUSTAV WESLEY KUHLMAN, B.S., *Assistant*



GEORGE ALDEN SALLEE, B.S., *Field Assistant*, Champaign County  
 PHILIP HOLCOMB STEPHENS, B.S., *Assistant*  
 RUSSELL GROVES TRUMMEL, B.S., *Assistant*

#### *In Horticulture*

JOSEPH CULLEN BLAIR, D.Sc., *Chief, Horticulture; Head of Department*  
 JOHN WILLIAM LLOYD, Ph.D., *Chief, Olericulture*  
 CHARLES SPENCER CRANDALL, M.S., *Chief, Plant Breeding*  
 HERMAN BERNARD DORNER, M.S., *Chief, Floriculture*  
 MAXWELL JAY DORSEY, Ph.D., *Chief, Pomology*  
 WARREN ALBERT RUTH, Ph.D., *Associate Chief, Pomological Physiology*  
 ARTHUR SAMUEL COLBY, Ph.D., *Associate Chief, Pomology*  
 HARRY WARREN ANDERSON, Ph.D., *Associate Chief, Pomological Pathology*  
 STANLEY WILLIAM HALL, B.S., *Assistant Chief, Floriculture*  
 WILLIAM SANFORD BROCK, B.S., *Assistant Chief, Systematic Pomology*  
 JAMES HUTCHINSON, *Associate, Floriculture*  
 WALTER A HUELSEN, B.S., *Associate, Olericulture*  
 FREDERICK FRANCIS WEINARD, Ph.D., *Associate, Floricultural Physiology*  
 VICTOR WENDELL KELLEY, *Associate, Pomology*  
 ERNEST PAUL LEWIS, M.S., *Associate, Olericulture*  
 CHESTER A GARNER, M.S., *Associate, Olericulture*  
 SAMUEL WESLEY DECKER, B.S., *Assistant, Floriculture*  
 MERLE CONRAD GILLIS, Ph.D., *Research Assistant, Olericulture*  
 LLOYD AMOS KORITZ, B.S., *Research Assistant, Olericulture*  
 JOSEPHINE K BUSEY, A.B., *Editorial Assistant, Horticulture*  
 RICHARD LACEY MCMUNN, B.S., *Research Assistant, Pomology*

By an act approved March 2, 1887, the national government appropriated \$15,000 a year to each state for the purpose of establishing and maintaining, in connection with the colleges founded upon the congressional act of 1862, agricultural experiment stations, "to aid in acquiring and diffusing among the people of the United States useful and practical information on subjects connected with agriculture, and to promote scientific investigation and experiment respecting the principles and applications of agricultural science." Under this provision the *Agricultural Experiment Station of the University of Illinois* was founded in 1888 and placed under the direction of the Trustees of the University; a part of the University farm, with buildings, was assigned for its use.

The federal grant has since been increased to \$30,000 a year and will be increased still further as the provisions of the Purnell Act are carried into effect. This is supplemented by state appropriations aggregating approximately \$400,000.

Investigations are conducted in the improvement of the economic production of crops; the growing and marketing of orchard fruits and of vegetables; the growing of flowers under glass; the methods of production of meats and of dairy goods, and the principles of animal breeding and of nutrition. The principal types of soil of the State are being studied in the laboratory under glass and in the field. A soil survey is in progress which when finished will map and describe the soil of every farm of the State down to an area of ten acres. Between forty and fifty fields and orchards are operated in various portions of the State for the study of local problems, and assistants are constantly on the road to conduct experiments or to give instruction to producer or consumer. The results of investigation are published in bulletins, which are issued in editions of 5,000 to 50,000 and distributed free of charge.

Much of this work is of interest to students, especially of graduate grade, and it is freely available for this purpose, so far as is consistent with the interests of the Station.

# THE ENGINEERING EXPERIMENT STATION

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

## EXECUTIVE STAFF

MILO SMITH KETCHUM, B.S., C.E., *Director*  
MATTHEW RUTHERFORD RIDDELL, B.A.Sc., *Assistant to the Director*  
ARTHUR NEWELL TALBOT, C.E., Sc.D., D.Eng., *Professor of Municipal and Sanitary Engineering; in charge of Theoretical and Applied Mechanics*  
ALBERT PRUDEN CARMAN, A.M., Sc.D., *Professor of Physics and Head of the Department*  
ARTHUR CUTTS WILLARD, B.S., *Professor of Heating and Ventilation, and Head of the Department of Mechanical Engineering*  
EDWARD CHARLES SCHMIDT, M.E., *Professor of Railway Engineering and Head of the Department*  
CLEMENT CLARENCE WILLIAMS, B.S., C.E., *Professor of Civil Engineering and Head of the Department*  
LORING HARVEY PROVINE, B.S., A.E., *Professor of Architectural Engineering and Head of the Department of Architecture*  
ELLERY BURTON PAINE, M.S., E.E., *Professor of Electrical Engineering and Head of the Department*  
CULLEN WARNER PARMELEE, B.S., *Professor of Ceramic Engineering and Head of the Department*  
SAMUEL WILSON PARR, M.S., *Professor of Applied Chemistry*  
ALFRED COPELAND CALLEN, M.S., E.M., *Professor of Mining Engineering and Head of the Department*

## RESEARCH CORPS

JOHN BABCOCK BAKER, B.S., *Research Assistant in Mechanical Engineering*  
REX LENOI BROWN, M.S., *Research Associate in Theoretical and Applied Mechanics*  
VINCENT STEPHEN DAY, B.S., *Special Research Assistant Professor of Mechanical Engineering*  
DAVID LEWIS FISKE, M.S., *Research Assistant in Railway Engineering*  
RICHARD ERNEST GOULD, B.S., *Research Assistant in Mechanical Engineering*  
FLOYD BEATTY HOBART, M.S., *Research Assistant in Chemical Engineering*  
ARTHUR JOSEPH HOSKIN, B.S., E.M., *Research Associate Professor of Mining Engineering*  
THOMAS MCLEAN JASPER, M.S., C.E., *Special Research Associate Professor of Engineering Materials*  
ALONZO PLUMSTED KRATZ, M.S., *Research Professor of Mechanical Engineering*  
HERBERT FISHER MOORE, B.S., M.E., M.M.E., Sc.D., *Research Professor of Engineering Materials*  
JULIUS MULLER, B.S., *Special Research Assistant in Engineering Materials*  
SAMUEL WILSON PARR, M.S., Sc.D., *Professor of Applied Chemistry*  
FRANK ERWIN RICHART, M.S., C.E., *Research Assistant Professor of Theoretical and Applied Mechanics*  
CRANDALL ZACHARIAH ROSECRANS, M.S., *Research Associate in Mechanical Engineering*  
FREDERICK GUY STRAUB, M.S., *Special Research Assistant in Chemical Engineering*  
JOSEPH TYKOCINSKI TYKOCINER, E.E., *Research Assistant Professor of Electrical Engineering*  
ALBERT EDWARD ROBERTS WESTMAN, Ph.D., *Research Associate in Ceramic Engineering*  
WILBUR M WILSON, M.M.E., C.E., *Research Professor of Structural Engineering*

## RESEARCH GRADUATE ASSISTANTS

WILL KENNETH BROWN, B.S., *Research Graduate Assistant in Civil Engineering*  
 ERNEST CHRISTIAN HARTMANN, B.S., *Research Graduate Assistant in Civil Engineering*  
 LLOYD PRESTON GARNER, B.S., *Research Graduate Assistant in Electrical Engineering*  
 RALPH WILBUR ARMSTRONG, B.S., *Research Graduate Assistant in Electrical Engineering*  
 ALDEN WILLIAMS COFFMAN, B.S., M.S., *Research Graduate Assistant in Chemical Engineering*  
 ALBERT EBY HERSHEY, B.S., *Research Graduate Assistant in Mechanical Engineering*  
 BENJAMIN JAMES WILSON, M.S., *Research Graduate Assistant in Mechanical Engineering*  
 CARL VICTOR ERICKSON, B.S., *Research Graduate Assistant in Municipal and Sanitary Engineering*  
 KWANG-YUEN CHEN, B.S., *Research Graduate Assistant in Railway Engineering*  
 CHARLES CURTIS COONS, B.S., *Research Graduate Assistant in Gas Engineering*  
 WAYNE DANIEL STALEY, B.S., *Research Graduate Assistant in Gas Engineering*  
 JOHN ELMER KERANEN, B.S., *Research Graduate Assistant in Highway Engineering*  
 ALLAN HUNTER FINLAY, B.S., *Research Graduate Assistant in Highway Engineering*

The Engineering Experiment Station of the University of Illinois is an organization within the College of Engineering. It was created by an act of the Board of Trustees on December 8, 1903, to stimulate and to elevate engineering education and to investigate problems of special importance to professional engineers and to the manufacturing, railway, mining, and other industrial interests of the State and of the country. The knowledge thus obtained is made available through bulletins presenting the results of research, and of circulars containing compilations of important information not otherwise accessible.

Control of the Station is vested in an executive staff composed of the Director and his assistant, the heads of departments of the College of Engineering, and the Professor of Industrial Chemistry. This staff is responsible for the establishment of general policies governing work of the Station, including approval of material presented for publication. While all members of the teaching staff of the college are encouraged to engage in scientific research, it is conducted chiefly by the research corps composed of full-time research assistants, research graduate assistants, and special investigators. Those employed for special investigations are engaged for a limited time on a single problem.

The University maintains fourteen research graduate assistantships in the Engineering Experiment Station. In addition, two research graduate assistantships in gas engineering are maintained by the Illinois Gas Association, and two in Highway Engineering, by the Austin Manufacturing Company. These assistantships are open to graduates of approved American and foreign universities and technical schools, who are prepared to undertake graduate study in engineering, physics, or applied chemistry. Each assistantship carries a stipend of \$600 and freedom from tuition, incidental, and laboratory fees. Appointment to these positions must be accepted for two consecutive collegiate years, at the expiration of which period, if all requirements have been met, the degree of Master of Science will be conferred. Not more than half of the time of these assistants during ten months of each year is required in connection with the work of the department to which they are assigned; the remainder of their time is available for graduate study.

Information concerning opportunities for graduate study in engineering will be found in the circular of the Graduate School, which may be obtained from the Dean of the Graduate School. Further details regarding appointment to the Research Graduate Assistantships will be supplied upon request by the Director of the Station.



The Station has already published 152 bulletins and 12 circulars. All these publications are regarded as contributions to the literature of engineering, and many of them present important additions to the science of engineering. All publications are distributed free to those who are on the regular mailing list of the Station, and to others upon request. After the number of copies of a particular bulletin has been reduced to an established limit, a small charge is made for each of those remaining. A charge is made for duplicate copies of a particular bulletin when these are requested by an individual, unless in special cases it is deemed advantageous to the Station to furnish such duplicates free. When ordered in large quantities, a special rate for bulletins may be made by the Director.

On request to the Director, the name of any person who desires to receive the publications of the Engineering Experiment Station, as they are issued, will be added to the regular mailing list. A complete list of the publications will be sent to anyone who may desire it.

*Cooperative Investigations.*—In addition to the research conducted with the funds assigned to the Experiment Station by the University, a number of cooperative investigations have been undertaken with funds supplied by outside agencies which are chiefly interested in a particular investigation. In undertaking such investigations, the University reserves the right to control the results secured and to publish them for the information and benefit of the public. The funds for such cooperative investigations are paid to the University and are administered by it for the special purpose for which they are provided.

The following important cooperative investigations are now in progress:

1. An investigation of stresses in railroad track in cooperation with the American Society of Civil Engineers and the American Railway Engineering Association.
2. An investigation of problems in the mining of coal in cooperation with the United States Bureau of Mines and the State Geological Survey Division. (See statement concerning cooperative investigation of problems of Illinois mineral industries on page 371.)
3. An investigation of warm air furnaces and furnace heating in cooperation with the National Warm Air Heating and Ventilating Association.
4. An investigation of the fatigue phenomena of metals in cooperation with the Engineering Foundation, the National Research Council, the General Electric Company, the Allis-Chalmers Manufacturing Company, the Copper and Brass Research Association, and the Western Electric Company.
5. An investigation to determine the friction losses and power requirements for the ventilation of the vehicular tunnel under the Hudson River, in cooperation with the New York State and New Jersey Interstate Bridge and Tunnel Commissions.
6. An investigation of moldings and characteristics in cooperation with the Illinois State Geological Survey.
7. A drainage investigation to secure data for the improvement of natural channels to minimize damage from floods, in cooperation with the Bureau of Public Roads.
8. Signal Research in problems concerning signal equipment in cooperation with the Illinois Central Railroad.



9. An investigation of the fatigue of structural parts in cooperation with the Utilities Research Committee. (The Utilities Research Committee is composed of representatives of the following public utilities companies which supply the funds for the investigation: Commonwealth Edison Company, the Peoples Gas Light and Coke Company, the Public Service Company of Northern Illinois, the Middle West Utilities Company, the Chicago Rapid Transit Company, and the Chicago North Shore and Milwaukee Railroad Company.)
10. An investigation of the Ageing of Porcelain, in cooperation with the Utilities Research Committee.
11. An investigation of refractories in cooperation with Utilities Research Committee.
12. An investigation of Boiler Feed Water Treatment in cooperation with the Utilities Research Committee.
13. An investigation in construction and maintenance of earth and gravel roads in cooperation with the Austin Manufacturing Company.
14. An investigation of the fatigue phenomena of cast steel, in cooperation with the American Steel Foundries.
15. An investigation of plumbing in cooperation with the Illinois Master Plumbers Association.
16. An investigation of the production of gas in cooperation with the Illinois Gas Association.
17. An investigation of reinforced concrete arches in cooperation with the American Society of Civil Engineers.
18. An investigation of large steel rollers in cooperation with the American Railway Engineering Association.
19. An investigation of the drying of clay wares in cooperation with the National Brick Manufacturers Association.

BOARD OF NATURAL RESOURCES AND CONSERVATION  
OF THE STATE  
DEPARTMENT OF REGISTRATION AND EDUCATION

---

MEMBERS

Ex-Officio—ADDISON M SHELTON, *Director, Department of Registration and Education*  
Ex-Officio—KENDRIC CHARLES BABCOCK, Ph.D., LL.D., *Dean, College of Liberal Arts and Sciences, Representing the President of the University of Illinois*  
Chemistry—WILLIAM ALBERT NOYES, Ph.D., LL.D., *Professor of Chemistry, University of Illinois*  
Engineering—JOHN W ALVORD, C.E., *Consulting Engineer, Chicago*  
Geology—EDSON SUNDERLAND BASTIN, Ph.D., *Professor of Geology, University of Chicago*  
Forestry—HENRY CHANDLER COWLES, Ph.D., *Professor of Botany, University of Chicago*  
Biology—WILLIAM TRELEASE, Sc.D., LL.D., *Professor of Botany, University of Illinois*

Under an Act of the General Assembly entitled "The Civil Administrative Code", the functions and duties formerly exercised by the Scientific Bureaus located at the University of Illinois were vested in the Department of Registration and Education, with the proviso that they continue to be exercised at the University of Illinois.

The Board of Natural Resources and Conservation, acting through sub-committees composed of the Director of the Department of Registration and Education, the President of the University of Illinois, or his representative, and one or more expert advisers especially qualified, decides all matters pertaining to the Bureaus, including research, investigational and scientific work, the selection and appointment of the members of the scientific staff, the cooperation with the University of Illinois in the use of scientific staff and equipment, and cooperation with allied Divisions and Departments. These Bureaus include the Divisions of Natural History Survey, State Water Survey, and State Geological Survey.

# STATE NATURAL HISTORY SURVEY DIVISION

## COMMITTEE

ADDISON M SHELTON, *Director, Department of Registration and Education*  
KENDRIC CHARLES BABCOCK, Ph.D., LL.D., *Dean, College of Liberal Arts and Sciences,*  
*University of Illinois*  
WILLIAM TRELEASE, Sc.D., LL.D., *Professor of Botany, University of Illinois*  
HENRY CHANDLER COWLES, Ph.D., *Professor of Botany, University of Chicago*

## STAFF

STEPHEN ALFRED FORBES, Ph.D., LL.D., *Chief*  
ROBERT EARL RICHARDSON, A.M., *Zoologist*  
DAVID HIRAM THOMPSON, Ph.D., *Zoologist*  
VICTOR ERNEST SHELFORD, Ph.D., *Biologist in charge of Research Laboratories*  
WESLEY PILLSBURY FLINT, *Economic Entomologist*  
STEWART C CHANDLER, B.S., *Field Entomologist*  
CHARLES CHALMER COMPTON, B.S., *Field Entomologist*  
JOHN H BIGGER, B.S., *Field Entomologist*  
THEODORE HENRY FRISON, Ph.D., *Systematic Entomologist*  
AUGUST E MILLER, Ph.D., *Research Entomologist*  
CLARENCE JOHN TELFORD, M.F., *Forester*  
LEO ROY TEHON, A.M., *Botanist*  
EVE DANIELS, M.S., *Botanical Assistant*  
CHARLES EDWIN JANVRIN, B.L.S., *Librarian*

It is the function of the State Natural History Survey to conduct a biological survey covering the entire field of the zoology and botany of the state, but giving preference to subjects of education and economic importance; to supply natural history specimens to the state educational institutions and the public schools; to investigate the entomology of the state; to conduct experiments with methods for the prevention, arrest, abatement, and control of insects injurious to persons or property; and to publish the product of its investigations in the form of bulletins, circulars, and reports.

Its offices, collections, and experimental equipment are in the Natural History Building, Law Building, and the vivarium of the University and in the Entomology Building, originally provided for the State Entomologist; and its equipment for aquatic biology is partly on the Illinois River at Peoria, but mainly on the Rock River at Sterling and Rockford. It has also field stations for economic entomology—each adequately equipped for field work and life history studies in the three sections of the state—established at Aurora, Jacksonville, and Carbondale, respectively, and in charge of the three field entomologists; and it has also in active operation a forestry survey, a plant disease survey, and a survey of the plant and animal life of the waters of the state.

The library of the Survey contains over 73,000 books and pamphlets. Its zoological and plant collections include 400,000 pinned insects; 27,500 bottles of insects in alcohol; 200,000 specimens of Illinois fishes; 5,250 microscope slides of small animal forms; 25,000 specimens of mollusca, dry and in alcohol; and 32,000 packets of plant disease specimens. The insect collection contains also approximately 2,500 type specimens of North American insects, of which 400 are holotypes. These types are of great scientific value and make the insect collection rate as one of the very best in the country. The Survey library and collections are available to instructors and students of the University for purposes of reference and study.

# STATE WATER SURVEY DIVISION

## COMMITTEE

HON. ADDISON M. SHELTON, *Director, Department of Registration and Education*  
KENDRIC CHARLES BABCOCK, Ph.D., LL.D., *Representing the President of the University of Illinois*  
WILLIAM ALBERT NOYES, Ph.D., LL.D., *Professor of Chemistry, University of Illinois*  
JOHN W. ALVORD, C.E., *Consulting Engineer, Chicago*

## STAFF

ARTHUR MOSES BUSWELL, A.M., Ph.D., *Chief*  
GEORGE CONRAD HABERMAYER, B.S., *Engineer*  
CLAIR VERE SWEARINGEN, B.S., *Assistant Engineer*  
ROBERT EDMAN GREENFIELD, Ph.D., *Chemist*  
SIDNEY LIONEL NEAVE, *Assistant Chemist*  
SHERMAN ISRAEL STRICKHOUSER, M.S., *Assistant Chemist*  
O. W. REES, M.S., *Assistant Chemist*  
CHARLES FREDERICK SCHURCH, B.S., *Assistant Chemist*  
ALBERT LAWRENCE ELDER, B.S., *Assistant Chemist*  
ALFRED LEON SOTIER, M.S., *Bacteriologist*

The State Water Survey Division of the State Department of Registration and Education has succeeded to the duties of the Illinois State Water Survey, which had been organized in the Department of Chemistry of the University of Illinois in 1895. Offices and special laboratories are maintained in the Chemistry Building of the University of Illinois.

A chemical survey of the waters of the State was begun by the State Water Survey in the latter part of September, 1895. In 1897 the legislature authorized the continuance of the work and directed the Trustees of the University to establish a chemical and biological survey of the waters of the State. In 1911 the legislature made an increased appropriation and imposed additional duties on the State Water Survey.

The Survey had collected data concerning water supplies and sewer systems and had surveyed many watersheds.

According to the administrative code the State Water Survey Division, cooperating with other divisions of the department, is to investigate and study the natural resources of the State, to prepare plans for their conservation and development, to cooperate with and advise departments having administrative powers and duties relating to the natural resources of the State, to cooperate with similar departments in other states and with the United States government, to study the geological formation of the State with reference to its resources in mineral and artesian water, to collect facts and data concerning the water resources of the State, to determine standards of purity for drinking water for the various sections of the State, to publish from time to time the results of its investigations of the waters of the State to the end that the available water resources may be better known and that the welfare of the people in the various communities may be conserved, to make analysis of samples of water from municipal or private sources, to consider and decide all matters pertaining to water and water resources and allied investigational and scientific research, to cooperate with the University of Illinois in the use of scientific staff and equipment, and to cooperate with the various departments in research, investigational, and scientific work, useful in the prosecution of the work of any department.



# STATE GEOLOGICAL SURVEY DIVISION

## COMMITTEE OF THE BOARD OF NATURAL RESOURCES AND CONSERVATION

ADDISON M SHELTON, *Director, Department of Registration and Education*  
KENDRIC CHARLES BABCOCK, Ph.D., LL.D., *Representing the President of the University of Illinois*  
EDSON SUNDERLAND BASTIN, Ph.D., *Geologist, University of Chicago*

## FULL-TIME STAFF

### TECHNICAL SECTION

MORRIS MORGAN LEIGHTON, Ph.D., *Chief, Urbana*  
JAMES HAROLD HANCE, Ph.D., *Geologist, Oil and Gas Section, Urbana*  
HAROLD EUGENE CULVER, Ph.D., *Geologist, Coal Section, Urbana*  
GAIL FRANCIS MOULTON, M.S., *Geologist, Oil and Gas Section, Urbana*  
JOHN EVERTS LAMAR, B.S., *Geologist, Non-Fuel Products Section, Urbana*  
HENRIETTA PETREA CHRISTENSEN, B.S., *Geologic Editor, Urbana*  
GEORGE ELBERT EKBLAW, M.S., *Assistant Geologist, Areal Section, Urbana*  
LEWIS EDWIN WORKMAN, M.S., *Assistant Geologist, Section of Sub-Surface Data, Urbana*  
GLADYS WILLETTA HAWLEY, B.S., *Geologic Clerk, Urbana*  
JOHN HARLEY HUGHES, B.S., *Assistant Geologist, Coal Section, Urbana*

## PART-TIME TECHNICAL STAFF

### GEOLOGISTS

STUART WELLER, Ph.D., *University of Chicago*  
THOMAS EDMUND SAVAGE, Ph.D., *University of Illinois*  
GILBERT HAVEN CADY, Ph.D., *University of Arkansas*  
ADOLPH CARL NOE, Ph.D., *University of Chicago*  
ARTHUR CHARLES BEVAN, Ph.D., *University of Illinois*  
D. JEROME FISHER, Ph.D., *University of Chicago*  
PAUL MACCLINTOCK, Ph.D., *University of Chicago*  
TOWNER BOWDITCH ROOT, M.S., *University of Chicago*  
HAROLD R WANLESS, Ph.D., *University of Illinois*

### ASSISTANT GEOLOGISTS

EDWARD P BEZAZIAN, B.S., *University of Chicago*  
CHARLES ROOSEVELT CLARK, *University of Illinois*  
RALPH E GRIM, B.S., *Yale University*  
LLOYD G HENBEST, B.S., *University of Arkansas*  
MAYNARD LEATSLER, A.B., *University of Iowa*  
RALPH MAX LEGGETTE, B.S., *University of Chicago*  
MAX LITTLEFIELD, M.S., *University of Iowa*  
JOSEPH H MARKLEY, JR., B.S., *Washington University*  
HENRY G MARTIN, B.S., *University of Cincinnati*  
WALTER V SEARIGHT, M.S., *University of Iowa*  
PAUL J SEDGWICK, Ph.D., *Syracuse University*  
DURWARD D SKINNER, B.S., *Northwestern University*

## INSTRUMENT MEN

JOHN T MCCORMACK, B.S., *University of Chicago*

## CONSULTING STAFF

### Ceramics

CULLEN WARNER PARMELEE, B.S., *Consulting Ceramic Engineer, University of Illinois*

### Chemistry

SAMUEL WILSON PARR, M.S., LL.D., *Consulting Chemist in Coal Investigations, University of Illinois*

JUSTA MORRIS LINDGREN, A.M., *Chemist, University of Illinois*

### Geography

HARLAN HARLAND BARROWS, Ph.D., *Geographer, University of Chicago*

### Topographic Surveys

WILLIAM HARRISON HERRON, B.S., *Topographic Engineer in Charge of Cooperative Topographic Surveys, Urbana, and Washington, D. C.*

The Survey cooperates actively with other State departments and technical divisions on problems having a geologic or engineering aspect.

In carrying out the primary purpose of the organization, field parties make investigations of oil, clay, coal, stone, molding sand, artesian water, cement materials, road materials, and general scientific problems. They also conduct surveys for the completion of topographic and geologic maps of the State, in part in cooperation with the United States Geological Survey. During the 1925 field season, surveys were made in eleven counties covering approximately 1,500 square miles. At the close of 1925, approximately 24,800 square miles, representing about 44 percent of the State, had been completed. Eight county maps have been made by combining and republishing the atlas sheets in county units, and it is planned to add to the list of county maps as rapidly as the necessary surveys are completed.

Especial attention has been given to the study of available materials for use in constructing highways, in accordance with the hard-road program which is being fostered by State and National governments.

Another recent and special investigation relates to the study of the molding sand deposits of the State, with a view to discovering satisfactory sands within the State in substitution for those which are now being shipped from great distances.

A chemical study of the oil field waters of Illinois has been undertaken to determine characteristics of waters associated with oil and certain types of geologic structures for aid in exploratory work, and to investigate more thoroughly flooding and corrosion problems.

The high silica sands of the St. Peter formation, used principally for making plate glass, for steel molding purposes, and as an abrasive, are being studied to secure a more detailed knowledge of their occurrence, their physical, mineralogical, and chemical characteristics, their present mode of exploitation, and looking to an evaluation of the future reserves of sand.

The program of topographic mapping is going forward at a rate designed to complete the map of the State in about ten years. In addition to the usual quadrangle surveys, special areas have been topographically mapped to serve the immediate needs of the Highway Division for the selection of road routes, of the Water Survey Division and the Department of Public Health for use in recommending public water supplies, of the Division of Waterways for the study of problems in navigation and flood control, and of the State Naval and Army Department for training National Guard units at Rockford.

The offices and laboratory quarters in the Ceramics Building are equipped for the conduct of the work of the Survey. Thousands of drill records, detailed mine notes, coal analyses, and other data on economic resources of Illinois form an active and growing collection. From it is drawn much of our knowledge of the geology and mineral resources of the State. A special laboratory for microscopic sedimentary studies has been recently equipped and a systematic study is now being made of the Chester series of the Mississippian system.

To date seventy-five publications, twenty-one of them in the Mining Investigations series, have been issued, as well as short excerpts, press bulletins, and numerous drainage, topographic, structural, and geologic maps.

Under an agreement between the College of Engineering, the United States Bureau of Mines, and the State Geological Survey Division, a station has been located at Urbana for a cooperative investigation of the Illinois mining industry, and the various agencies contribute men and funds for investigations under an agreed program.

# COOPERATIVE INVESTIGATION OF PROBLEMS OF ILLINOIS MINERAL INDUSTRIES

---

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

## STAFF

### ENGINEERING EXPERIMENT STATION

MILO SMITH KETCHUM, C.E., *Director*  
ALFRED COPELAND CALLEN, E.M., M.S., *Professor of Mining Engineering*  
ARTHUR JOSEPH HOSKIN, B.S., E.M., *Research Associate Professor of Mining Engineering*

### STATE GEOLOGICAL SURVEY

MORRIS MORGAN LEIGHTON, Ph.D., *Chief*  
GILBERT HAVEN CADY, Ph.D., *Senior Geologist*  
JOHN HARLEY HUGHES, B.S., *Assistant Geologist*

### UNITED STATES BUREAU OF MINES

DORSEY A LYON, Ph.D., *Acting Director*, Washington, D. C.  
GEORGE S RICE, E.M., *Chief Mining Engineer*, Washington, D. C.  
MATTHEW VAN SICLEN, B.S., E.M., *Engineer in Charge*, Division of Mining Research,  
Washington, D. C.  
LOUIS DOWNER TRACY, Ph.B., *Engineer in Charge*, Central District Station, Urbana

### THE ENGINEERING EXPERIMENT STATION

Through the Department of Mining Engineering of the University of Illinois, the State Geological Survey, and the United States Bureau of Mines, the Engineering Experiment Station is cooperating throughout the State in investigations and dissemination of information, with a view to improving conditions in the mining, quarrying, metallurgical, and other mineral industries, safeguarding life among employees, preventing unnecessary waste of resources, and otherwise contributing to the advancement of these industries, under authority granted by the Forty-seventh General Assembly.

The University, through the Engineering Experiment Station, furnishes offices and laboratory facilities for the Bureau in Urbana, and takes part, through the Department of Mining Engineering, both in field work and in publication.

The State Geological Survey adds to the cooperation a staff of geologists who are giving particular attention to the mineral resources of the State and to other geological problems.

The United States Bureau of Mines has established a mining experiment station at Urbana, with offices in the Ceramic Engineering Building which are headquarters for the technical staff of Bureau engineers working in this district.

Through the cooperation of the three contracting parties, a staff of trained engineers, geologists, and metallurgists is at the disposal of the mining and metallurgical industries of Illinois.

## THE BOARD OF EXAMINERS IN ACCOUNTANCY

---

DAVID KINLEY, Ph.D., LL.D., PRESIDENT OF THE UNIVERSITY

### BOARD OF EXAMINERS

JAMES P MCGREGOR, C.P.A., *Chairman*, Chicago  
FREDERICK B ANDREWS, C.P.A., *Secretary*, Chicago  
WALTER F DODD, Ph.D., Chicago

### UNIVERSITY COMMITTEE

MAURICE H ROBINSON, Ph.D., *Chairman*, Urbana  
GEORGE P TUTTLE, B.S., *Secretary*, Urbana  
WILLIAM E BRITTON, A.M., J.D., Urbana

By a law passed in 1903, the State University was made an examining board of applicants for certificates as certified public accountants. To carry out the provisions of the law the Board of Trustees appointed a board of three examiners to prepare, conduct, and grade examinations, and a University committee to conduct the routine work. The law prescribed that one examination must be held each year in May, but examinations have been held also in November or December of each year in which there were a sufficient number of applicants.

Applicants for the certificate of Certified Public Accountant have been required to pass examinations in the theory of accounts, commercial law, auditing, and practical accounting.

The Illinois Society of Certified Public Accountants has offered annually a gold medal and a silver medal to be awarded, respectively, to the persons passing the C. P. A. examination with the highest total marking in all subjects, and with the second highest total marking in all subjects.

By act of the Legislature effective October 1, 1925, the University's connection with this matter ceased.



# LIST OF STUDENTS, 1925-1926

## THE GRADUATE SCHOOL

Abbott, Talbert W—Chemistry A.B. ( <i>Indiana Univ.</i> ), 1918 A.M. ( <i>Harvard Univ.</i> ), 1922		* † <i>Otwell, Indiana</i>
Abraham, Samuel Victor—Bacteriology A.B. ( <i>Univ. of California</i> ), 1923		* † <i>Chicago</i>
Acosta, Emilio V.—Spanish A.B. ( <i>Park Coll.</i> ), 1922		* † <i>Cabo Rojo, Porto Rico</i>
Adams, Sister Mary Kathleen—Education A.B., A.M. ( <i>Catholic Univ.</i> ), 1923, 1924	SS <sup>1</sup>	<i>Peoria</i>
Adams, Walter Scott—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1920	SS	* † <i>Urbana</i>
Albers, Vernon Martin—Physics A.B. ( <i>Carleton Coll.</i> ), 1923 A.M., 1925	SS	* † <i>Northfield, Minnesota</i>
Alberts, Hugo William—Agronomy B.S., M.S. ( <i>Univ. of Wisconsin</i> ), 1918, 1920	SS	* <i>Watertown, Wisconsin</i>
Alden, John L*—Mechanical Engineering B.S., 1914		* † <i>Wyncote, Pennsylvania</i>
Allen, Carl Elmer—Economics B.S., 1923; M.S., 1925	SS	* † <i>Marion</i>
Allen, Charles L—Journalism A.B. ( <i>Univ. of North Dakota</i> ), 1924		* † <i>Urbana</i>
Allen, Lilburn—Agronomy B.S. ( <i>Univ. of Kentucky</i> ), 1924	SS	* † <i>Sebree, Kentucky</i>
Allison, Mrs. Josephine Kerr—Bacteriology B.S., 1907; M.S., 1909		* † <i>Urbana</i>
Alter, Donald Rhodes—Education B.S. ( <i>Univ. of Missouri</i> ), 1920 A.M. ( <i>Columbia Univ.</i> ), 1924		* † <i>Kirkwood, Missouri</i>
Amelotti, Emil—Mathematics B.S., 1925		* † <i>Alessandria, Italy</i>
Anderson, Arthur G—Economics B.S. ( <i>Iowa State Coll.</i> ), 1912	SS	<i>Des Moines, Iowa</i>
Anderson, Clarence S—Education B.S., 1914; M.S., 1924		* † <i>Urbana</i>
Anderson, Earl W—Education A.B., 1918	SS	<i>Charleston</i>
Anderson, Everett Slater—Education A.B. ( <i>Lake Forest Coll.</i> ), 1914	SS	<i>Taylorville</i>
Anderson, Lida G—French A.B. ( <i>Carleton Coll.</i> ), 1920		* † <i>Jackson, Minnesota</i>
Anderson, Paul Marcus—Business Organization and Operation B.S., 1926		† <i>St. Paul, Minnesota</i>
Anderson, Russell Howard—History B.S., 1923; A.M., 1925	SS	* † <i>Urbana</i>
Anderson, William Bernard—Chemistry B.S., 1925; M.S., 1925	SS	<i>St. Louis, Missouri</i>
Andrew, James W—Education A.B., 1925		* † <i>Palmyra</i>
Appling, John William—Chemistry B.S., 1922; M.S., 1925	SS	<i>St. Joseph</i>
Archer, Luther B—Electrical Engineering B.S. ( <i>Univ. of Texas</i> ), 1922 M.S., 1924	SS	* † <i>Holland, Texas</i>
Armstrong, Ralph Wilbur—Electrical Engineering B.S., 1925		* † <i>Urbana</i>
Arndt, Paul William—Education B.S., 1917	SS	<i>St. Charles, Missouri</i>
Arnold, Henry Johnson—Education A.B. ( <i>DePauw Univ.</i> ), 1923	SS	<i>New Haven, Indiana</i>
Arvin, James Augustus—Chemistry B.S., 1925	SS	* † <i>Timewell</i>
Asher, Ollie—Sociology A.B., 1924		* <i>Kankakee</i>
Ashton, Bessie L—Geography B.S., M.S. ( <i>Univ. of Chicago</i> ), 1911, 1916	SS	<i>Kalamazoo, Michigan</i>
Ashton, Madeline—French A.B. ( <i>Univ. of Kansas</i> ), 1915 A.M. ( <i>Smith Coll.</i> ), 1918		* † <i>Lawrence, Kansas</i>
Auden, Kenneth Francis—Entomology A.B. ( <i>Univ. of British Columbia</i> ), 1925		* † <i>London, Ontario</i>
Augustus, Ralph Edgar—Education B.S., 1916		* † <i>Saybrook</i>

\*Attendance first semester indicated by the asterisk (\*); second semester by the dagger (†).

<sup>1</sup>Summer Session.

<sup>2</sup>Candidate for a professional degree in engineering.

Babcock, Dale F—Chemistry B.S. ( <i>Kansas State Teachers' Coll.</i> ), 1924		* † <i>Broseley, Missouri</i>
Baccus, Joseph H—Public Speaking B.S., 1925		* † <i>Chicago</i>
Bacon, Sister Mary John Baptist—French A.B. ( <i>Columbia Coll.</i> ), 1924	SS	<i>Nenah, Wisconsin</i>
Baer, William Conrad—Education A.B. ( <i>Lake Forest Univ.</i> ), 1911	SS	* † <i>Danville</i>
Bailey, Clara Maurie—Botany A.B. ( <i>DePauw Univ.</i> ), 1922		* † <i>Greencastle, Indiana</i>
Bailey, Harold Wood—Mathematics B.S. ( <i>Ottawa Univ.</i> ), 1921 A.M., 1924	SS	* † <i>Champaign</i>
Bailey, William Fleming—Chemistry B.S. ( <i>Monmouth Coll.</i> ), 1924	SS	<i>Atlantic, Iowa</i>
Baker, George Allen—Mathematics B.S., 1926		† <i>Hutsonville</i>
Baker, Ida J—English A.B. ( <i>James Millikin Univ.</i> ), 1923		* † <i>Decatur</i>
Baker, John B—Chemistry B.S., 1921; M.S., 1924	SS	* † <i>Springfield</i>
Baldwin, Paul Munn—Chemistry B.S., 1925	SS	* † <i>Joliet</i>
Ball, James Boring—Economics A.B. ( <i>Emory and Henry Coll.</i> ), 1922 B.S., 1925		* † <i>Emory, Virginia</i>
Bamber, Lyle Edward—Zoology B.S. ( <i>Knox College</i> ), 1925		* † <i>Galesburg</i>
Bamberger, Alvena—Education B.S., 1921	SS	<i>Champaign</i>
Barber, Claron Dale—Economics A.B., 1925		* † <i>La Fox</i>
Barber, Julia Minnetta—English A.B., 1913; A.M., 1915		* † <i>Urbana</i>
Barger, Mrs. Ida Lee—History A.B. ( <i>Univ. of West Virginia</i> ), 1922	SS	<i>Toledo</i>
Barr, Harry LaRue—Botany A.B., A.M. ( <i>Wabash Coll.</i> ), 1911, 1913	SS	<i>Waveland, Indiana</i>
Barry, Nelle Lee—Public Speaking B.S., 1923		* † <i>Champaign</i>
Bassett, Charles F—Geology A.B. ( <i>Cornell Univ.</i> ), 1922 A.M., 1924		* † <i>Castile, New York</i>
Bateman, Dorothy Emma—Chemistry A.B. ( <i>Mount Holyoke Coll.</i> ), 1922 A.M., 1925		* † <i>Beaver, Pennsylvania</i>
Baxter, Fred Newton—Economics A.B., 1925		* † <i>Findlay</i>
Baxter, William—English A.B. ( <i>DePauw Univ.</i> ), 1924		* † <i>Knightstown, Indiana</i>
Bayless, Guy N—Education A.B. ( <i>Wabash Coll.</i> ), 1921	SS	<i>Browns Valley, Indiana</i>
Beadles, Jessie Rachel—Chemistry B.S., 1924		* † <i>Virginia</i>
Beck, Abner Frank—Education A.B. ( <i>Franklin Coll.</i> ), 1921	SS	<i>Lebanon, Indiana</i>
Behrens, Martin Albert—Economics B.S., 1919; M.S., 1924		* † <i>Urbana</i>
Bell, John Fred—Economics A.B. ( <i>Muskingum Coll.</i> ), 1923 A.M., 1924		* † <i>Carrollton, Ohio</i>
Benne, Sister Mary Aloysius—English A.B. ( <i>New Rochelle Coll.</i> ), 1919	SS	<i>Rock Island</i>
Bennett, Thelma M—English A.B. ( <i>Illinois Woman's Coll.</i> ), 1925		* † <i>Rensselaer, Indiana</i>
Bennett, Theodore Lake—Mathematics A.B., ( <i>Cornell Univ.</i> ), 1921	SS	<i>Geneseo, New York</i>
Bentley, Gerald Eades—English A.B. ( <i>DePauw Univ.</i> ), 1923	SS	* † <i>Kokomo, Indiana</i>
Berardi, James—Pharmacology B.S., 1924		* † <i>Chicago</i>
Berg, Clarence Peter—Chemistry A.B. ( <i>Augustana Coll.</i> ), 1924 A.M., 1925	SS	<i>Wahoo, Nebraska</i>
Berg, Herbert Andrew—Economics B.S., 1922; M.S., 1925	SS	* <i>Riverside</i>
Bergmann, Otto T—Accountancy B.S., 1924; M.S., 1925	SS	<i>Urbana</i>
Bernardo, Marcelino V—Banking and Finance B.S. ( <i>Univ. of the Philippines</i> ), 1925		* † <i>Bacoar, Philippine Islands</i>
Beumer, Edward Harman—Education A.B., B.S. ( <i>Univ. of Missouri</i> ), 1914 A.M., 1925	SS	* † <i>Urbana</i>
Beveridge, Hugh Raymond—Mathematics B.S. ( <i>Monmouth Coll.</i> ), 1923		* † <i>Goldfield, Iowa</i>

Biedermann, Gertrude Agnes—English A.B. ( <i>Carthage Coll.</i> ), 1922	SS	Lohman, Missouri
Bierbower, Mabel F—Psychology A.B. ( <i>Illinois Wesleyan Univ.</i> ), 1923	*	Bellflower
Bischoff, Martin Ludwig—English Graduate ( <i>Wartburg Coll. and Theological Sem.</i> ), 1919	SS	Lohman, Missouri
Bishop, Ward L—Economics A.B. ( <i>Earlham Coll.</i> ), 1923 A.M., 1924	* †	Portland, Indiana
Black, Harold Lisle—Mathematics A.B. ( <i>Albion Coll.</i> ), 1923 A.M., 1924	* †	Holton, Michigan
Black, Luther Allen—Bacteriology B.S., 1924	SS	* † Urbana
Blair, Harold Theodore—Chemistry B.S. ( <i>Monmouth Coll.</i> ), 1925	* †	Monmouth
Blair, Lula Mae—English A.B. ( <i>Earlham Coll.</i> ), 1920	SS	Fairmount, Indiana
Blake, Henry W—Public Speaking A.B. ( <i>Univ. of Wisconsin</i> ), 1924		† Champaign
Block, Lylyan Hilda—Geography 130 hrs., ( <i>Univ. of Illinois</i> )		† Ortonville, Minnesota
Blodgett, Harold William—English A.B., A.M. ( <i>Cornell Univ.</i> ), 1921, 1923	*	Corning, New York
Bloom, Margaret—French A.B. ( <i>Smith Coll.</i> ), 1914 A.M., 1924	SS	* † Urbana
Blough, John Howard—Education A.B. ( <i>Mount Morris Coll.</i> ), 1919 A.M. ( <i>Univ. of Chicago</i> ), 1921 M.S. ( <i>Iowa State Coll.</i> ), 1922	SS	* † Waterloo, Iowa
Blunk, Clifford—Political Science A.B., 1924	SS	* † Virden
Boardman, Harry Clow—Civil Engineering B.S., 1910		* † Urbana
Bockemuhle, C.L.A. <sup>1</sup> —Architectural Engineering B.S., 1916		* † Amarillo, Texas
Bonifield, Miriam—Spanish A.B., 1924	SS	* † Decatur
Booker, Helen Ethel—English A.B., 1905	SS	Oblong
Borah, Loco Wilson—Business Organization and Operation A.B., 1922; M.S., 1925	SS	Champaign
Born, Charles Edgar—Economics B.S., 1918	* †	Cerro Gordo
Boruff, Clair S—Chemistry B.S. ( <i>Monmouth Coll.</i> ), 1923 M.S., 1925	SS	Aledo
Boss, Arthur Evan—Chemistry A.B., A.M. ( <i>Univ. of British Columbia</i> ), 1921, 1923		* † Vancouver, Canada
Bousquet, Euclid Wilfred—Chemistry A.B., 1925	SS	* † Urbana
Bower, Oliver K—Mathematics A.B., 1924	SS	* † Champaign
Box, Pelham Horton—History A.B. ( <i>Univ. of Oxford</i> ), 1922		* † Bedfordshire, England
Bramlet, Hubert Butler—Chemistry A.B., 1917; M.S., 1925	SS	Eldorado
Brandtzaeg, Anton—Theoretical and Applied Mechanics Degree ( <i>Norwegian Institute of Technology</i> ), 1922	*	Oslo, Norway
Bray, Charles—Economics B.S.A. ( <i>Univ. of Toronto</i> ), 1904 M.S. ( <i>Mississippi Agricultural and Mechanical Coll.</i> ), 1907	SS	* Fort Collins
Bray, Roger Hammond—Chemistry B.S. ( <i>Pennsylvania State Coll.</i> ), 1923	SS	* † Vineland, New Jersey
Breathwit, Rachel Augusta—Romance Languages A.B., 1920; M.A., 1921	SS	* † Urbana
Breuillaud, Céarine—French A.B. ( <i>Coll. of St. Teresa</i> ), 1923	SS	* † Nanes, France
Brock, W S—Entomology A.B. ( <i>Waynesburg Coll.</i> ), 1910 B.S., 1915	SS	* Urbana
Brouzas, Christopher G—Greek A.B. ( <i>Tri-State Coll.</i> ), 1920 A.M. ( <i>Colgate Univ.</i> ), 1921	SS	* † Ayeai, Greece
Brown, Charles Andrew—Dairy Husbandry B.S. ( <i>Purdue Univ.</i> ), 1917		* † Chicago
Brown, Elmer B—Economics B.S., 1925		* † Champaign
Brown, Eos Olaf—English A.B. ( <i>Peru State Teachers' Coll.</i> ), 1918		* † Peru, Nebraska
Brown, Hugh Alexander—Electrical Engineering B.S., 1911; M.S., 1913; E.E., 1920	*	Urbana

<sup>1</sup>Candidate for professional degree in engineering.

Brown, Lawrence T.—Physiology A.B. ( <i>Univ. of Colorado</i> ), 1923		* † Urbana
Brown, Will Kenneth—Civil Engineering B.S. ( <i>Univ. of Texas</i> ), 1925		* † Champaign
Browne, Richard Gibbs—Political Science A.B., 1922	SS	Carbondale
Brubaker, Merlin Martin—Chemistry A.B. ( <i>Carleton Coll.</i> ), 1923 M.S., 1925	SS	* † Urbana
Buck, Ruth—Zoology A.B. ( <i>Univ. of Missouri</i> ), 1921 A.M. ( <i>Columbia Univ.</i> ), 1922	SS	Columbia, Missouri
Buckler, J B—Entomology A.B., 1918	*	Newton
Bunney, William Edward—Chemistry B.S. ( <i>Montana State Coll.</i> ), 1924 M.S., 1925	SS	* † Urbana
Burks, Margie Nickelson—Spanish A.B. ( <i>Georgia Wesleyan Coll.</i> ), 1905	SS	* † Macon, Georgia
Burner, Philip Ernest—Chemistry A.B. ( <i>Bradley Polytechnic Inst.</i> ), 1924	SS	Peoria
Burns, Melton Burdette—Pathology B.S., 1924		* † Salt Lake City, Utah
Burris, Alice Archbold—French B.S., 1924		* † Champaign
Burris, Quincy Guy—English A.B., 1924		* † Champaign
Burrus, Harold Vernon—Education B.S., 1925	SS	Arenzville
Bussell, Helen Katherine—Romance Languages A.B., 1923		* † Greensburg, Indiana
Buswell, Constance—English A.B. ( <i>Iowa State Teachers' Coll.</i> ), 1916 A.M. ( <i>Columbia Univ.</i> ), 1920		* † Cedar Falls, Iowa
Byrne, Frankie—Zoology A.B., 1925		* † Indianapolis, Indiana
Cagann, Oscar William—Economics B.S., 1921; M.S., 1924	SS	* † Champaign
Cahan, Meyer H—Pharmacology B.S., 1925		* † Chicago
Campbell, Carlos E—Economics B.S., 1923	SS	* † Champaign
Campbell, F N—Economics B.S., 1925		* † Valparaiso, Indiana
Campbell, Mason Herbert—Genetics B.S., 1917 M.S. ( <i>Univ. of Wisconsin</i> ), 1918		* † Urbana
Canan, Mack Clelland—Pharmacology B.S., 1924		* † Batchtown
Canopy, Willard Brannan—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1920	SS	Hopedale
Carlsen, Dwight A—Economics B.S., 1924		* † Rockford
Carlson, Avis Dungan—English A.B. ( <i>Southwestern Coll.</i> ), 1917 A.M., 1922		* † Urbana
Carmichael, Erdys Lucile—Mathematics A.B., 1925	SS	* † Urbana
Carney, Agnes Mary—Sociology A.B., 1924	SS	Joliet
Carpenter, Lewis Van—Municipal and Sanitary Engineering B.S., M.S. ( <i>West Virginia Univ.</i> ), 1918, 1925		* † Morgantown, West Virginia
Carroll, Mary Ellen—Spanish A.B. ( <i>James Millikin Univ.</i> ), 1911	SS	Decatur
Carroll, William Richard—Agronomy B.S. ( <i>Mississippi Agricultural and Mechanical Coll.</i> ), 1922 M.S. ( <i>Univ. of Wisconsin</i> ), 1925		* † Andalusia, Alabama
Carson, Leslie Ward—History A.B. ( <i>Franklin Coll.</i> ), 1920	SS	Amboy, Indiana
Carter, Mrs. Altice Sidney—Economics B.S. ( <i>Purdue Univ.</i> ), 1923		* † Richland, Indiana
Carver, Frederick Elmer—Pomology B.S., 1921; M.S., 1925	SS	Berwyn
Casberg, Mrs. Bertha—History A.B. ( <i>Rockford Coll.</i> ), 1924	*	Champaign
Casey, William Cornell—Political Science A.B. ( <i>James Millikin Univ.</i> ), 1916 A.M., 1922		* † Urbana
Catherwood, Benjamin Frank—Economics B.S., M.S. ( <i>Purdue Univ.</i> ), 1925		* † Urbana
Catherwood, Martin Paul—Agronomy 147½ hrs., ( <i>Univ. of Illinois</i> )		† Urbana
Catton, Miles D—Civil Engineering B.S., 1921		* † Carbondale

\* † Candidate for professional degree in engineering.



Chaffee, Eleanor Harriet—Education Ph.B. ( <i>Denison Univ.</i> ), 1908	SS	Chicago
Chambers, Leonard F—Chemistry B.S., 1925	*	Oak Park
Chang, Ching Hui—Political Science A.B. ( <i>St. John's Univ.</i> ), 1924 A.M. ( <i>Columbia Univ.</i> ), 1925	* †	Macao, China
Chao, Chuan Yun—Accountancy B.S., 1925	SS	* † Nanking, China
Chapman, Agnes Rosella—French Ph.B. ( <i>Shurtleff Coll.</i> ), 1925	* †	Stonington
Chapman, Eunice Lydia—English Ph.B. ( <i>Shurtleff Coll.</i> ), 1925	* †	Stonington
Cheatham, Ida May Blount—Economics A.B. ( <i>Columbia Univ.</i> ), 1916	* †	Urbana
Cheeseman, Celinda Ruth—Sociology A.B. ( <i>Univ. of Pennsylvania</i> ), 1919	* †	Ellenburg Depot, New York
Chen, Esther Dorothy—Sociology A.B. ( <i>DePauw Univ.</i> ), 1925	* †	Foochow, China
Chen, Hsin Kuo—Zoology B.S., A.M. ( <i>Soochow Univ.</i> ), 1923, 1925	* †	Chekiang, China
Chen, Kwang Yuen—Railway Mechanical Engineering B.S. ( <i>Nanyang Univ.</i> ), 1922	* †	Shanghai, China
Chen, Su Ching—Political Science A.B. ( <i>Fuh Tan Univ.</i> ), 1925	* †	Singapore, China
Cheng, Cooper Kao Piao—Economics B.S. ( <i>Knox Coll.</i> ), 1925	SS	* † Washington, D. C.
Cheng, Sze—Railway Engineering B.S. ( <i>Nanyang Univ.</i> ), 1923	*	Peking, China
Cherf, John Frank—Latin A.B. ( <i>St. Procopius Coll.</i> ), 1916 A.M., 1921	* †	Lisle
Chester, Samuel Arthur—Chemistry B.S. ( <i>Univ. of Chicago</i> ), 1921	SS	Flint, Michigan
Chien, Tsu Ling—Accountancy B.S. ( <i>Fuh Tan Univ.</i> ), 1924	SS	* † Kiangsu, China
Churchill, Harry DeWard—Theoretical and Applied Mechanics B.S. ( <i>Case School of Applied Science</i> ), 1915	SS	Jamestown, New York
Clark, Charles R—Geology A.B., 1926		† Urbana
Clark, Francis Matthew—Agronomy B.S., 1923	SS	* † Mt. Sterling
Clark, John Anthony—Education Ph.B., Ph.M. ( <i>Univ. of Wisconsin</i> ), 1923, 1924	SS	* † Manitowoc, Wisconsin
Clark, Marshall Grant—Animal Husbandry B.S., 1920	SS	Urbana
Clark, Ruth—English A.B. ( <i>Earlham Coll.</i> ), 1915	SS	Georgetown
Clayton, Mary A—Mathematics A.B. ( <i>Baylor Univ.</i> ), 1922		* † Waco, Texas
Clearwaters, John Harold—Education A.B. ( <i>DePauw Univ.</i> ), 1920	SS	Crawfordsville, Indiana
Clements, Esther—Accountancy B.S., 1917		* † Urbana
Clements, Jesse Leonard—Education B.S. ( <i>McKendree Coll.</i> ), 1923		* † Carmi
Coffman, Alden Williams—Chemistry B.S., 1922; M.S., 1923		* † Davenport, Iowa
Cohen, Frank L—Chemistry B.S., 1925	SS	* † Jacksonville
Cohen, Irving Vaslow—Railway Engineering B.S., 1926		† Chicago
Cohen, Seymour J—Pharmacology B.S., M.S. ( <i>Univ. of Chicago</i> ), 1917 M.D. ( <i>Rush Medical Coll.</i> ), 1919		* † Chicago
Colby, Ralph—English A.B., A.M. ( <i>Univ. of Minnesota</i> ), 1916, 1917		* † Urbana
Cole, Arthur Gideon—Physiological Chemistry B.S. ( <i>Univ. of Chicago</i> ), 1920		* † Chicago
Cole, Walter B—Accountancy A.B. ( <i>Lawrence Coll.</i> ), 1925		* † Rhinelander, Wisconsin
Coleman, Gerald Hawley—Chemistry A.B. ( <i>Ohio State Univ.</i> ), 1922	SS	* † Cleveland, Ohio
Collins, Guy Russell—Education B.S. ( <i>James Millikin Univ.</i> ), 1917	SS	* † Tuscola
Collins, William Gus—Education B.S., 1925	SS	Monticello, Indiana
Congram, Elmer Kelso—Education B.S. ( <i>Purdue Univ.</i> ), 1921	SS	Francesville, Indiana
Conkwright, Nelson Bush—Mathematics A.B. ( <i>Univ. of Kentucky</i> ), 1922 A.M., 1924		* † Winchester, Kentucky
Connor, John Hal—Education A.B., 1921	SS	Newton
Cooke, Francis West—Physics A.B. ( <i>Coll. of William and Mary</i> ), 1915 M.S., 1925		* † Gloucester, Virginia

Coons, Charles Curtis—Chemistry B.S., 1924		* † Gary, Indiana
Copley, M J—Chemistry A.B. ( <i>Rock Hill Coll.</i> ), 1918 B.S. ( <i>Catholic Univ.</i> ), 1922		* † Weston, West Virginia
Costilow, Okey Witter—Education Ph.B. ( <i>Denison Univ.</i> ), 1924	SS	Adamstown, West Virginia
Coulson, Francis Charles—Chemistry B.S. ( <i>Univ. of Nebraska</i> ), 1918	SS	* † Champaign
Coulson, John Rudkin—Chemistry A.B., A.M. ( <i>Cornell Coll.</i> ), 1922, 1924	SS	* † Champaign
Courtney, George Frederick—Education B.S., 1921	SS	Urbana
Cowart, Rowland—Soils B.S., M.S. ( <i>Mississippi Agricultural &amp; Mechanical Coll.</i> ), 1920, 1921		* † Greenwood Springs, Mississippi
Crabtree, Barbare Ferne—Mathematics A.B., 1924	SS	† Urbana
Craft, Russell L—English A.B. ( <i>Cornell Univ.</i> ), 1923		* Herrick Center, Pennsylvania
Cralley, John Williams—Zoology B.S. ( <i>McKendree Coll.</i> ), 1924	SS	Carmi
Cramer, Paul D—Mathematics A.B. ( <i>Illinois Coll.</i> ), 1925		* † Freeport
Crane, Floyd H—Agronomy B.S. ( <i>Ohio State Univ.</i> ), 1921		* † Revenna, Ohio
Cronwell, Bernhard Johannes—Bacteriology A.B., 1922		* † Hanover
Crossman, Ralph Stuart—Civil Engineering C.E. ( <i>Cornell Univ.</i> ), 1911 M.S., 1925		† Urbana
Croxton, Walter Clyde—Botany B.S., M.S., 1921, 1923	SS	* † Urbana
Curry, Cordelia Patricia—History A.B., 1925	SS	Peoria
Cushman, Sister Mary Annette—Zoology Ph.B. ( <i>St. Xavier Coll.</i> ), 1924	SS	Chicago
Daigh, Percy Harrison—Education B.S., 1922		* † Urbana
Damisch, Hubert Raymond—Economics B.S., 1923	SS	* Gilberts
Daniels, Eve Y—Botany B.S. ( <i>Univ. of Washington</i> ), 1923 M.S., 1925	SS	Puyallup, Washington
Darling, Harlan Duane—Education B.S. ( <i>Hedding Coll.</i> ), 1921	SS	Urbana
Darnell, Richard O—Physics B.S., 1926		† Champaign
Davidson, Fred A—Genetics B.S., 1921; M.S., 1924		* † Urbana
Davidson, Genevieve—Physiological Chemistry B.S., 1920		* † Chicago
Davidson, James M—Chemistry B.S., 1925		* † Quincy
Davidson, Philip G—History B.S. ( <i>Univ. of Mississippi</i> ), 1922 A.M. ( <i>Univ. of Chicago</i> ), 1925		* † Greenville, Mississippi
Davies, Letha Allison—Chemistry A.B. ( <i>Mt. Holyoke Coll.</i> ), 1921		* † Mt. Carmel, Pennsylvania
Davis, Charles Brewer—English A.B., 1920		* Urbana
Davis, Herbert Spencer—Education A.B., 1921	SS	Webster Groves, Missouri
Davis, L K—Education A.B., 1919		* Springfield
Dawson, Walker Myrick—Animal Husbandry B.S. ( <i>Univ. of Maryland</i> ), 1925		* † Silver Spring, Maryland
Dearmont, Mrs. Ellen Hunter—English B.S. ( <i>Southeast Missouri State Teachers' Coll.</i> ), 1919		* † Chicago
DeBruine, Harvey—Zoology A.B. ( <i>Hope Coll.</i> ), 1925		* † Cedar Grove, Wisconsin
Decker, Samuel Wesley—Botany B.S. ( <i>Kansas State Agricultural Coll.</i> ), 1924	SS	* † Birmingham, Kansas
DeCoursey, Russell M—Entomology A.B. ( <i>DePauw Univ.</i> ), 1923 A.M., 1925		* † Indianapolis, Indiana
Deetz, Thelma Arlene—Mathematics A.B. ( <i>James Millikin Univ.</i> ), 1923		* † Arcadia, Florida
Degler, Howard Edward M.E. ( <i>Lehigh Univ.</i> ), 1914		* † Urbana
Dell, Humphrey W—Chemistry B.S. ( <i>Washington Univ.</i> ), 1925		* St. Louis, Missouri
Denison, Sidney Alexander—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1922	SS	Lawrenceville
Deuss, Hugo Otto—Anatomy B.S., 1924		* † Chicago

Devereux, Edward Donald—Bacteriology B.S. ( <i>Knox Coll.</i> ), 1923 M.S., 1925		* † Urbana
DeVries, Thomas—Physical Chemistry A.B. ( <i>Hope Coll.</i> ), 1923 M.S., 1924		* † Grand Rapids, Michigan
DeWees, William—Education B.S., 1925	SS	Harrisburg
Dey, Lola Inez—English B.S. ( <i>McKendree Coll.</i> ), 1921	SS	Bunker Hill
Dickinson, F G—Economics A.B., 1921 A.M. ( <i>Pennsylvania State Coll.</i> ), 1923	SS	* Champaign
Dixon, Alfred Leonard—Chemistry B.S., 1923; M.S., 1924		* † Champaign
Dixon, Arthur George—Mechanical Engineering B.S., 1924		* † East St. Louis
Doane, Rose Belle—Home Economics A.B., 1926		† Champaign
Dolch, Mrs. Marguerite—Education 129 hrs., ( <i>Univ. of Illinois</i> )		† Urbana
Doner, Ralph Douglas—Mathematics B.S. ( <i>Univ. of Chicago</i> ), 1917 M.S., 1920	SS	* † Urbana
Doney, Oliver Kinsey—History LL.B., 1900 A.B. ( <i>Eureka Coll.</i> ), 1906		* † Urbana
Doody, Bernice Kathryn—Education B.S., 1925	SS	Urbana
Dorman, Henry Pickett—Zoology B.S. ( <i>Univ. of Georgia</i> ), 1922 M.S., 1924		* † Urbana
Dorris, Jonathan Truman—History A.B. ( <i>Illinois Coll.</i> ), 1911 A.M. ( <i>Univ. of Wisconsin</i> ), 1918	SS	* † Urbana
Dostal, Joseph—Education A.B. ( <i>Univ. of South Dakota</i> ), 1923	SS	Ravinia, South Dakota
Douglas, Donald Dewey—Education B.S. ( <i>Purdue Univ.</i> ), 1924	SS	Crawfordsville, Indiana
Downey, Evalynn—Education B.S. ( <i>Columbia Univ.</i> ), 1924	SS	* Springfield
Downing, Earl Ernest—Education B.S., 1926		† Vienna
Downing, Gussie Mathis—English B.S., 1926		† Urbana
Driver, Ernest C—Zoology A.B. ( <i>Iowa State Teachers' Coll.</i> ), 1924		* † Jesup, Iowa
Dryden, Margaret—English A.B., 1925		* † Marissa
Dubach, Kenneth M—Accountancy B.S., 1925		* † Kansas City, Missouri
Duffin, R M—Education A.B., 1924	SS	* Danville
Duguid, Genevieve—Education A.B. ( <i>Indiana Univ.</i> ), 1919		* † Fremont, Indiana
Dyar, Walter Salem—Education B.S., 1921	SS	Roanoke
Earnest, William Watson—Education A.B., 1908; A.M., 1924		* † Champaign
East, Lawrence John—Education B.S. ( <i>McKendree Coll.</i> ), 1921	SS	Springfield
Ecki, Mildred Lee—Latin A.B. ( <i>North-Western Coll.</i> ), 1920 A.M., 1921		* † Dayton, Ohio
Eddy, Samuel—Zoology A.B. ( <i>James Millikin Univ.</i> ), 1924	SS	* Decatur
Edgett, George Lewis—Mathematics A.B. ( <i>Mount Allison Coll.</i> ), 1923	SS	* † Urbana
Edwards, Linden Forest A.B., M.S. ( <i>Ohio State Univ.</i> ), 1922, 1923		† Champaign
Edwards, Maxwell Dean—English A.B. ( <i>Simpson Coll.</i> ), 1919		* † Urbana
Ehlert, John Frederick—History B.S. ( <i>Texas Agricultural and Mechanical Coll.</i> ), 1916	SS	Champaign
Elder, Albert Lawrence—Chemistry A.B., 1923; M.S., 1925	SS	* † Urbana
Elder, Velda Rosalyn—Latin A.B., 1921		* † Urbana
Ellis, Orland I—Agronomy B.S., 1912		† Urbana
Emch, Arnold Frederick—Philosophy A.B., 1925		* † Urbana
Emery, Frederick Earl—Physiology D.V.M., M.S. ( <i>Kansas State Agricultural Coll.</i> ), 1923, 1924		* † Urbana
Engelhart, Max Dissette—Education B.S., 1923		* † Glencoe

Engle, Robert Henry—Economics B.S., 1917; M.S., 1925	SS	Freeport
English, Lester Lamar—Entomology B.S. ( <i>Alabama Polytechnic Inst.</i> ), 1920 M.S. ( <i>Iowa State Univ.</i> ), 1924	SS *	Ensley, Alabama
Erickson, Carl Victor—Municipal and Sanitary Engineering B.S., 1925		* † Dwight
Espy, William Nelson—Mechanical Engineering B.S. ( <i>Carnegie Inst. of Technology</i> ), 1916		* † Ashtabula, Ohio
Essex, Hiram Eli—Zoology B.S. ( <i>Knox Coll.</i> ), 1919 M.S., 1923		* † Galesburg
Estes, James Graham—Mathematics A.B. ( <i>Texas Christian Univ.</i> ), 1924		* † Fort Worth, Texas
Evans, John Harwood—Entomology B.S., 1923	SS	Bloomington
Evans, Percy Griffith—Spanish A.B., A.M. ( <i>Boston Univ.</i> ), 1919, 1924		* † East Saugus, Massachusetts
Eveland, Harmon Edwin—Education B.S., 1921	SS	Moccasin, Montana
Eversole, Harold Baker <sup>1</sup> —Accountancy B.S., 1923	SS	* † Hindsboro
Eversole, Mildred Elizabeth—History A.B., 1924		* Champaign
Ewing, Russell Howard—Public Administration LL.B., A.B. ( <i>Univ. of Minnesota</i> ), 1922, 1923 A.M. ( <i>Columbia Univ.</i> ), 1924		* † Redfield, South Dakota
Fanning, Ira D—Education A.B. ( <i>Illinois Coll.</i> ), 1921	SS	Urbana
Fawcett, Max Albert—Electrical Engineering B.S. ( <i>Rose Polytechnic Inst.</i> ), 1921 M.S., 1924		* † Urbana
Faulk, Merrill Clifford—English A.B., 1917	SS	Danville
Fender, Joseph Cephas—Economics B.E. ( <i>Eastern Illinois State Teachers' Coll.</i> ), 1925	SS	Westfield
Fenton, Elizabeth Lawrence <sup>1</sup> —Education A.B. ( <i>Wheaton Coll.</i> ), 1914	SS	* † Jamestown, New York
Ferree, Augustyne—Education A.B. ( <i>Georgetown Coll.</i> ), 1921	SS	Hodgenville, Kentucky
Field, Kenneth—Economics A.B. ( <i>Univ. of Maine</i> ), 1921		* † Auburn, Maine
Finlay, Allan Hunter—Civil Engineering B.S. ( <i>Univ. of British Columbia</i> ), 1924		* † Oak Park
Finley, Leigh V—Education B.S. ( <i>Univ. of Missouri</i> ), 1918	SS	* Callin
Finnegan, Sister Mary Gregory—Education Ph.B., A.M. ( <i>Loyola Univ.</i> ), 1920, 1924	SS	Chicago
Fiock, Ernest F—Chemistry B.S., 1923; M.S., 1924		* † Urbana
Fish, Floyd Hamilton—Chemistry B.S., Ch.E. ( <i>Clarkson Coll. of Technology</i> ), 1916, 1922	SS	* † Benton
Fisher, Emmett N—Education 126 hrs., ( <i>Univ. of Illinois</i> )		† Bristol, Indiana
Fisher, Richard Ellis—English A.B., 1925		* † Chicago
Fiske, David Lewis—Mechanical Engineering B.S. ( <i>Massachusetts Inst. of Technology</i> ), 1920 M.S., 1924	SS	* Urbana
FitzGerald, Thomas Austin—Spanish Pd.B. ( <i>Missouri Teachers' Coll.</i> ), 1911 A.B. ( <i>Univ. of Missouri</i> ), 1913 A.M., 1921		* † Urbana
Fleming, Chester S—Chemistry B.S. ( <i>Carthage Coll.</i> ), 1918	SS	* † Carthage
Fleming, Denna Frank—Political Science A.B., 1916; A.M., 1920		* † Paris
Fleming, Mrs. Jennie K—Spanish B.S. ( <i>Univ. of Missouri</i> ), 1919		* † Carthage
Fletcher, Hugh Mackay—Economics A.B. ( <i>Univ. of British Columbia</i> ), 1919 A.M. ( <i>Stanford Univ.</i> ), 1920	SS	* † Toronto, Canada
Florman, Lewis William—Physics B.S., 1925	SS	Urbana
Fornoff, Charles Wright—Political Science A.B., 1922; A.M., 1923		† Pana
Foster, Andrew B—Education A.B. ( <i>Transylvania Coll.</i> ), 1923	SS	Bardstown, Kentucky
Foster, Mrs. Lizzie Steele—Education A.B. ( <i>Transylvania Coll.</i> ), 1923	SS	Flemingsburg, Kentucky
Foster, Louis Omar—Economics B.S., 1923; M.S., 1924		* † Vermont
Fox, Arthur W—Transportation B.S., 1925		* † Palestine

<sup>1</sup>Completing thesis on leave of absence.



Francis, Gerald McFadden—Economics A.B. ( <i>Knox Coll.</i> ), 1921 A.M., 1925		* † Knoxville
Francis, James Harold—Education B.S. ( <i>Knox Coll.</i> ), 1917	SS	Knoxville
Frankenfeld, Justus Carl—Entomology B.S., 1925		* † St. Charles, Missouri
Franklin, E. C.—Education B.S., 1922	SS	Freedom, Indiana
Franklin, Ruth Anne—Psychology A.B., 1925		* Champaign
Freeman, Leonard Mohr—Chemistry A.B. ( <i>Miami Univ.</i> ), 1924		* † North Lewisburg, Ohio
French, Margaret—English A.B. ( <i>Middlebury Coll.</i> ), 1911 A.M., 1924		* † Swanton, Vermont
Friedli, Ferdinand Jacob—Entomology B.S. ( <i>McKendree Coll.</i> ), 1916	SS	St. Louis, Missouri
Fritschle, Alice Elizabeth—English A.B., 1925		† Olney
Fuller, Nanny Curtis—English A.B. ( <i>Northwestern Univ.</i> ), 1919	SS	Ludlow
Fullerton, Greer Gilbert—Corporation Finance B.S., 1923; M.S., 1924	SS	* † Bone Gap
Fullmer, Bonnabelle—Sociology B.S., 1926		† Urbana
Fullmer, Claran Emmitt—Economics B.S., 1923	SS	Urbana
Gafvert, Gustaf Adolf—Mechanical Engineering B.S. ( <i>Worcester Polytechnic Inst.</i> ), 1923 M.E., 1925		† Worcester, Massachusetts
Gamage, H. G.—Education B.S., 1925		† Champaign
Garber, Lee Orville—Education B.S. ( <i>Illinois Wesleyan Univ.</i> ), 1920		* † Fairbury
Gard, William Lloyd—Education B.S., 1921	SS	New Canton
Garner, Chester A.—Horticulture B.S. ( <i>Purdue Univ.</i> ), 1921 M.S. ( <i>Iowa State Coll.</i> ), 1924		* † Lebanon, Indiana
Garner, Lloyd Preston—Electrical Engineering B.S. ( <i>Mississippi Agricultural and Mechanical Coll.</i> ), 1923		* Agricultural & Mechanical College, Mississippi
Garstang, Gladys Eloise—Mathematics B.S., 1923; A.M., 1925		* † Urbana
Garvey, Benjamin St. John—Chemistry B.S., 1921; M.S., 1925	SS	Chicago
Garvin, Josephine—Education B.S. ( <i>Columbia Univ.</i> ), 1925		† Urbana
Gauerke, Chester G.—Chemistry A.B. ( <i>Lawrence Coll.</i> ), 1923 M.S., 1924	SS	* † Arlington, Wisconsin
Gauger, Marguerite Elston—Education A.B., 1913; A.M., 1917		* Urbana
Gayford, Dorothy—Spanish A.B., A.M. ( <i>Univ. of Kansas</i> ), 1924, 1925		† Salt Lake City, Utah
Geiger, Edna C.—Latin B.S., 1924		† Cissna Park
Getchell, Myron Warren—History A.B., A.M. ( <i>Univ. of Oregon</i> ), 1911, 1921 B.L.S., 1922		* Urbana
Gibbs, Wayne Fulton <sup>1</sup> —Economics B.S., 1921	SS	* † University Place, Nebraska
Giese, Esther Aline—Sociology A.B., 1923		* Champaign
Gillespie, Horace Beaver—Chemistry A.B. ( <i>Lawrence Coll.</i> ), 1925		* † Hancock, Michigan
Gillespie, Jesse Roscoe—Economics B.S. ( <i>James Millikin Univ.</i> ), 1925		* Decatur
Glassow, Ruth B.—Education A.B. ( <i>Univ. of Wisconsin</i> ), 1916 A.M. ( <i>Teachers' Coll.</i> ), 1924	SS	* † Schofield, Wisconsin
Glos, Raymond Eugene—Accountancy B.S., 1925		* † Wayne
Godlove, Isaac Hahn—Chemistry A.B., A.M. ( <i>Washington Univ.</i> ), 1914, 1915	SS	* † Urbana
Goff, John Alonzo—Mechanical Engineering B.S., 1921; M.S., 1924	SS	* † Colorado Springs, Colorado
Gore, Roy Cletis—Political Science LL.B., 1922	SS	Los Angeles, California
Goreham, Wilfred J.—Education A.B. ( <i>Illinois Wesleyan Univ.</i> ), 1924		* Armstrong
Gougler, Frank A.—Animal Husbandry B.S. ( <i>Oklahoma Agricultural and Mechanical Coll.</i> ), 1909 M.S. ( <i>Kansas State Agricultural Coll.</i> ), 1915		† Urbana

<sup>1</sup>Completing thesis on leave of absence.

Gould, Mrs. Mary—English A.B., 1923		† Urbana
Gould, Richard Ernest—Mechanical Engineering B.S., 1923		† Urbana
Grady, Sister Rose Marie—English A.B. ( <i>Catholic Univ.</i> ), 1920 A.M., 1923	SS *	Philo
Graesser, Roy French—Mathematics A.B., 1919; A.M., 1922	SS *	† Urbana
Graffis, Howard A.—Chemistry B.S. ( <i>Earlham Coll.</i> ), 1924	SS *	† Richmond, Indiana
Graham, Chester Arthur—Education A.B. ( <i>Oberlin Coll.</i> ), 1917		* † Champaign
Graham, Claire Embley—Chemistry B.S., 1925	SS	Abingdon
Gray, Horace Montgomery—Economics B.S., 1922; M.S., 1923		* † Champaign
Green, Mildred Amelia—English A.B. ( <i>Illinois Wesleyan Univ.</i> ), 1924	SS	Nokomis
Green, William Albert—Education A.B. ( <i>Eureka Coll.</i> ), 1904	SS	Champaign
Gressens, Otto—Economics B.S., 1921; M.S., 1924	SS *	† Urbana
Gressling, Vera—German A.B., B.S. ( <i>Univ. of Missouri</i> ), 1922	*	St. Louis, Missouri
Griffin, Judson Roy—Geology A.B., 1925		* † Urbana
Grinter, Linton Eli—Electrical Engineering B.S. ( <i>Univ. of Kansas</i> ), 1923 M.S., 1924		* † Lawrence, Kansas
Grizzell, Edward F—Education B.Ed. ( <i>Southern Illinois State Normal Univ.</i> ), 1924 B.S., 1925	SS *	† Christopher
Gronert, Henry—English A.B., A.M. ( <i>Washington Univ.</i> ), 1922, 1925		* † Champaign
Groves, Northa Price—Education A.B., 1920		* † Champaign
Gruver, Elmer Miller—Education B.S. ( <i>Gettysburg Coll.</i> ), 1924	SS	Thomasville, Pennsylvania
Guenther, Otto H—Education B.S., 1926		† Urbana
Guin, Russell Lowell—Education A.B. ( <i>Ohio Wesleyan Univ.</i> ), 1913	SS	Westville
Gundlach, Ralph H—Psychology A.B., A.M. ( <i>Univ. of Washington</i> ), 1924, 1925		* † Wallace, Idaho
Guthrie, Ned—Chemistry B.S. ( <i>Illinois Wesleyan Univ.</i> ), 1925		* † Champaign
Hackett, Robert Philip—Accountancy B.S., 1923	SS *	† Rochelle
Hackleman, Jay C—Farm Crops B.S. ( <i>Purdue Univ.</i> ), 1910 A.M. ( <i>Univ. of Missouri</i> ), 1912	*	Urbana
Hafenrichter, Atlee L—Botany A.B. ( <i>North-Western Coll.</i> ), 1922		* † Urbana
Haffey, Sister Marie—History A.B. ( <i>Coll. of St. Teresa</i> ), 1917	SS	Rock Island
Hager, F D—Organic Chemistry B.S., 1922; M.S., 1924	SS *	† Bushnell
Hahneman, Verne Leslie—Economics B.S., 1926		† Detroit, Michigan
Haines, Russell D—Economics B.S., 1924; M.S., 1925	SS *	† Champaign
Hall, Hugh Fisher—Economics B.S., 1921	SS	Bement
Hammond, Dorothy—Chemistry A.B., 1923	SS	Taylorville
Hansen, Ida C—English A.B., 1924	SS	Harlan, Iowa
Hansen, John Wilbur—Accountancy B.S., 1924		* † Brookston, Indiana
Hanson, Frank Paul—Farm Mechanics B.S. ( <i>Iowa State Coll.</i> ), 1920		* † Urbana
Harbison, Winfred Audif—Latin A.B. ( <i>Wabash Coll.</i> ), 1924		* † Russellville, Indiana
Hardesty, James Marion—Civil Engineering B.S. ( <i>Univ. of Texas</i> ), 1923 M.S., 1925		* † Abernathy, Texas
Hare, Fay Charles—English A.B., 1913	SS	Gilman
Harland, Marion Boyer—Soils B.S., 1920		* † Urbana
Harms, Frank Robert—Accountancy B.S., 1924	SS	Chicago
Harnish, Wilber Eugene—Education A.B. ( <i>Lebanon Valley Coll.</i> ), 1910		* † Mechanicsburg, Pennsylvania

Harris, Joseph Allen—Inorganic Chemistry A.B., A.M. ( <i>Univ. of British Columbia</i> ), 1922, 1923		* † <i>W. Summerland, British Columbia</i>
Harris, William—Education A.B., 1914; A.M., 1923	SS	* † <i>Urbana</i>
Hart, Mary Miller—English A.B., 1923	SS	<i>Benton</i>
Hart, Robert William—Mathematics B.S. ( <i>Kansas State Agricultural Coll.</i> ), 1916	SS	<i>Pittsburg, Kansas</i>
Hartmann, Ernest C—Civil Engineering B.S., 1924		* † <i>Decatur</i>
Harvey, Clifford Welton—Education B.S., 1925	SS	<i>Mt. Vernon</i>
Harvey, J Mahlon—French A.B. ( <i>Earlham Coll.</i> ), 1921	SS	* † <i>Lynn, Indiana</i>
Hatchett, Marvin Pearce—Zoology A.B., LL.B. ( <i>Univ. of Arkansas</i> ), 1911, 1914		* † <i>Ada, Oklahoma</i>
Hatfield, Eleanor Frances—Zoology B.S. ( <i>Illinois Wesleyan Univ.</i> ), 1925		* † <i>Curran</i>
Hawkes, Joseph Bulkley—Botany A.B., 1923		* † <i>Rosamond</i>
Hawkins, John H—Entomology B.S., 1926		† <i>Collinsville</i>
Hayde, Sister Mary Loyola—English Ph.B., A.M. ( <i>Univ. of Chicago</i> ), 1915, 1917	SS	† <i>Chicago</i>
Hayward, Harold N—Electrical Engineering B.S., 1925		* † <i>Elgin</i>
Heath, Alfred Wesley—Education B.S. ( <i>Bradley Polytechnic Inst.</i> ), 1923	SS	<i>Austin, Texas</i>
Heaton, Jeannette—Education A.B., 1921	SS	<i>New Burnside</i>
Heckman, Oliver S—American History A.B. ( <i>Lebanon Valley Coll.</i> ), 1922		* † <i>Lehmasters, Pennsylvania</i>
Heckman, W C—Mechanical Engineering B.S., 1920		* † <i>Schenectady, New York</i>
Heffernan, Helen Gertrude—German A.B., 1925		† <i>Champaign</i>
Heidler, Joseph Bunn—English A.B., 1918; A.M., 1920		* † <i>Springfield</i>
Heinekamp, Walter J—Pharmacology B.S., 1919; M.S., 1920		* † <i>Chicago</i>
Helmreich, Ernst Christian—History A.B., 1924; A.M., 1925	SS	<i>Crescent City</i>
Helms, Elva Allen—Political Science A.B., 1922; A.M., 1923	SS	<i>Urbana</i>
Helms, Lloyd Alvin—Economics A.B. ( <i>DePauw Univ.</i> ), 1925		* † <i>Fairmount, Indiana</i>
Hemdahl, Revel—History A.B. ( <i>Augustana Coll.</i> ), 1925		* † <i>Andover</i>
Henderson, Donald Cedric—Animal Husbandry B.S., 1924		* † <i>Urbana</i>
Henderson, Euell Blaine—Education B.S. ( <i>Missouri Wesleyan Univ.</i> ), 1915	SS	<i>Cameron, Missouri</i>
Henderson, Georgia Mary—Mathematics B.S. ( <i>Earlham Coll.</i> ), 1916	SS	<i>Fayetteville, Arkansas</i>
Henry, Bessie Lee—Botany A.B. ( <i>Maryville Coll.</i> ), 1920 A.M., 1925		* † <i>Maryville, Tennessee</i>
Henthorn, Sister Mary Evangela—History A.M. ( <i>Creighton Univ.</i> ), 1922	SS	<i>Chicago</i>
Henwood, Proctor Edwin—Mechanical Engineering B.S. ( <i>Armour Inst. of Technology</i> ), 1910		* † <i>Urbana</i>
Herman, Abbott Philip—Education C.E. ( <i>Cornell Univ.</i> ), 1920 B.D. ( <i>McCormick Theological Sem.</i> ), 1924		† <i>Champaign</i>
Herrick, Winifred Crouse—Latin A.B. ( <i>Beloit Coll.</i> ), 1922 Cert. ( <i>Univ. of Barcelona</i> ), 1923		* † <i>Stockton</i>
Herriott, Marion Eugene—Educational Administration Ph.B. ( <i>Univ. of Chicago</i> ), 1921 A.M. ( <i>Univ. of Missouri</i> ), 1924	SS	* † <i>Urbana</i>
Hershey, Albert Eby—Mechanical Engineering B.S. ( <i>Carnegie Inst. of Technology</i> ), 1922		* † <i>Dayton, Ohio</i>
Hester, Mary Frances—French A.B. ( <i>DePauw Univ.</i> ), 1920		* † <i>Princeton</i>
Heusinkveld, Charles Theodore—Chemistry A.B., 1925	SS	<i>Fulton</i>
Hiers, Glen Sifton—Organic Chemistry B.S. ( <i>Miami Univ.</i> ), 1919 A.M. ( <i>Northwestern Univ.</i> ), 1921 M.S., 1924	SS	* † <i>Urbana</i>
Higginson, Glenn D—Psychology B.S., 1922; M.S., 1923	SS	<i>Mt. Carmel</i>
Hill, Benjamin H—Zoology A.B., M.S. ( <i>Texas Christian Univ.</i> ), 1921, 1925		* † <i>Waco, Texas</i>

\* † Candidate for professional degree in engineering.

Hill, Nigel Pauline—English A.B., 1925		† Urbana
Hindman, Darwin—Education A.B. ( <i>Oberlin Coll.</i> ), 1918	SS	Urbana
Hiser, Nova Ovalla—Public Speaking A.B., 1923	SS	Cerro Gordo
Hoar, Jacob T—Education A.B. ( <i>Indiana Univ.</i> ), 1919	SS	Orleans, Indiana
Hocking, Ashlie Reid—Education B.S., 1925	SS	Albion
Hodsdon, Frances Mildred—Chemistry A.B. ( <i>Northland Coll.</i> ), 1922	* †	Mellon, Wisconsin
A.B. ( <i>Univ. of Wisconsin</i> ), 1923		
Hoelscher, Randall Philip—Civil Engineering B.S. ( <i>Purdue Univ.</i> ), 1912	* †	Urbana
Hofer, Joseph Francis—Economics A.B. ( <i>Univ. of South Dakota</i> ), 1921	* †	Freeman, South Dakota
Hofmann, Fred Wenzl—Agronomy B.S., A.M. ( <i>Univ. of Nebraska</i> ), 1910, 1912	* †	Urbana
Holahan, Sister Mary Benoit—French A.B., A.M. ( <i>Loyola Univ.</i> ), 1919, 1924	SS	Chicago
Holbert, James R—Agronomy B.S., M.S. ( <i>Purdue Univ.</i> ), 1915, 1918	*	Normal
Hollowell, E. A—Agronomy B.S., M.S. ( <i>Iowa State Coll.</i> ), 1923, 1924		† Farmer City
Holsapple, Coen Edward—Education B.S., 1923	SS	Toledo
Holt, Ross Henry—American History B.E. ( <i>Western Illinois State Teachers' Coll.</i> ), 1925	* †	Prairie City
Holton, William Bultman—Chemistry B.S., 1921; M.S., 1923	* †	Olmsted Falls, Ohio
Hood, Fred Carlisle—Education A.B. ( <i>Southern Illinois State Normal Univ.</i> ), 1918	* †	McLeansboro
Hopkins, Charles—Mathematics A.B. ( <i>Brown Univ.</i> ), 1922	* †	Chepachet, Rhode Island
A.M., 1924		
Horn, Ross Franklin—Economics A.B. ( <i>Hiram Coll.</i> ), 1925	* †	Youngstown, Ohio
Horton, Roland—Civil Engineering B.S., 1921	*	Urbana
Hosford, Hemphill M—Mathematics A.B. ( <i>Southern Methodist Univ.</i> ), 1919	SS	* † Urbana
A.M., 1923		
Howell, Oliver W—Education B.S., 1923	SS	Arthur
Howes, Francis William—Chemistry A.B. ( <i>Carthage Coll.</i> ), 1923	SS	Miami, Florida
Howie, John L—Electrical Engineering B.S., 1922		* † Chicago
Howk, Charles Dean—Education A.B., 1915	SS	* Assumption
Hsu, Peu Chun—Mining Engineering B.S. ( <i>Peiyang Univ.</i> ), 1924		* † Kiangsu, China
M.S. ( <i>Univ. of Pittsburgh</i> ), 1925		
Hsu, Yen Yin—Transportation B.S., 1925		* † Anhui, China
Hsueh, Chi Ming—Chemistry Degree ( <i>Tokyo Technical Coll.</i> ), 1924		† Chekiang, China
Huang, Chao Chin—Political Science A.B. ( <i>Waseda Univ.</i> ), 1922		* † Shanghai, China
Hubbard, Karl Hammond—Physics B.S., 1924		* † Quincy
Hubbart, Oliver Sherman—Education B.S. ( <i>Northwestern Univ.</i> ), 1905	SS	Monticello
A.M., 1910		
Huber, Clyde M—Mathematics A.B. ( <i>Pennsylvania State Coll.</i> ), 1922	SS	* † Urbana
A.M., 1924		
Huck, Raymond—Mathematics B.S. ( <i>Illinois Coll.</i> ), 1922	SS	Hoyleton
Hudson, Hersel Windel—Economics B.S., 1920		† St. Joseph
Huelsen, Walter A—Botany B.S. ( <i>Cornell Univ.</i> ), 1917		* † Urbana
Huey, John Shultz—Chemistry B.S. ( <i>Monmouth Coll.</i> ), 1924	SS	Monmouth
Huff, James Orton—English A.B., 1911; A.M., 1912		* † Urbana
Hull, Mabel Ruth—Education A.B., 1924	SS	Clinton
Hummell, Armin Dean—Physics B.S. ( <i>Knox Coll.</i> ), 1923	SS	* † London Mills
M.S., 1924		

\*Candidate for professional degree in Engineering.



Hunt, Leslie Leigh—Zoology B.S. ( <i>Illinois Wesleyan Univ.</i> ), 1923	SS	Clinton
Hunter, George William—Zoology B.S. ( <i>Knox Coll.</i> ), 1923 M.S., 1924	* †	Galesburg
Hunter, James Albert—Economics A.B., 1914 B.D. ( <i>McCormick Theological Sem.</i> ), 1919	†	Peoria
Hutchens, Beulah Almira—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1923	SS	White Hall
Hyde, Arthur May—History A.B., A.M. ( <i>Yale Univ.</i> ), 1889, 1894	* †	Olivet, Michigan
Hyde, Arthur Sidney—Zoology A.B., 1924	* †	Urbana
Hyde, James Franklin—Organic Chemistry A.B., A.M. ( <i>Syracuse Univ.</i> ), 1923, 1924	* †	Solvay, New York
Hyldtoft, Ewald Andrew—Education A.B. ( <i>St. Olaf Coll.</i> ), 1916	SS	Elgin
Irvine, Edward Thomas—Education B.S., 1924	†	Zion
Jackson, Ernest Theodore—Education A.B., 1923	SS	Odin
Jacob, Paul Emile—French Degree ( <i>Univ. of Neuchatel, Switzerland</i> ), 1914	SS	* † Urbana
Jacobs, Margaret Caroline—Botany A.B., 1925	* †	Chicago
Jasper, Thomas W.—Theoretical and Applied Mechanics B.S., 1910; M.S., 1911; C.E., 1922	*	Cornwall, England
Javier, Pedro Villanueva—Economics B.S., 1925	SS	* † Bulacan, Philippine Islands
Jenison, Frances Ernestine—History A.B. ( <i>Univ. of Wisconsin</i> ), 1921	* †	Urbana
Jenison, Marguerite Edith—History A.B. ( <i>Univ. of Wisconsin</i> ), 1917	SS	* † Urbana
Jenkins, Carter <sup>1</sup> —Civil Engineering B.S., 1921	* †	Elgin
Jensen, Florence V.—English A.B. ( <i>Univ. of Montana</i> ), 1921	SS	Albert Lea, Minnesota
Jodar, Emery O—Physiological Chemistry B.S., 1925	* †	Chicago
John, Mellie—Education B.S., 1923	SS	Rockford
Johns, Ralph Stanley—Accountancy B.S., 1925	* †	Oak Park
Johnson, Dorothea Pearl—Latin A.B. ( <i>McKendree Coll.</i> ), 1915	SS	Belleville
Johnson, Frank Victor—Chemical Engineering B.S., M.S. ( <i>Univ. of Iowa</i> ), 1924, 1925	* †	Maquoketa, Iowa
Johnson, John Thomas—Botany A.B. ( <i>Maryville Coll.</i> ), 1925	* †	Maryville, Tennessee
Johnson, Leland Taylor—History A.B., 1923	SS	Urbana
Johnson, Lewis Ross—School Administration B.S. ( <i>Oregon State Agricultural Coll.</i> ), 1921	* †	Bloomington
Johnston, Francis Edgar—Mathematics A.B. ( <i>George Washington Univ.</i> ), 1921 A.M., 1923	* †	Urbana
Johnston, Paul E—Economics B.S., 1917	* †	Urbana
Jones, Glendolyn Price—Education B.S. ( <i>Eureka Coll.</i> ), 1920	SS	Fulton, Missouri
Jones, Myrna F—Zoology A.B. ( <i>Doane Coll.</i> ), 1924	* †	Crete, Nebraska
Jones, Norman R. D—Education B.S. ( <i>Eureka Coll.</i> ), 1922	SS	Fulton, Missouri
Jones, William Ernest—Education A.B. ( <i>North-Western Coll.</i> ), 1922	SS	Marion, Kansas
Jordan, Harold Herman—Inorganic Chemistry A.B. ( <i>Lawrence Coll.</i> ), 1923	* †	Brillion, Wisconsin
Jorgensen, Albert—Mining Engineering B.S., M.E. ( <i>Michigan Coll. of Mines</i> ), 1924	* †	Muskegon, Michigan
Joshi, Anant Keshao—Chemistry B.S., 1925	*	Bombay, India
Judah, Charles Burnet—History A.B., 1925	* †	Vincennes, Indiana
Kahle, Estelle Dorothy—Sociology A.B. ( <i>Univ. of Iowa</i> ), 1923	SS	Carlinville
Kammlade, William Garfield—Animal Husbandry B.S. ( <i>Univ. of Wisconsin</i> ), 1915 M.S., 1917	* †	Urbana
Karr, Gertrude—Botany A.B., 1925	* †	Rinard

<sup>1</sup>Candidate for professional degree in engineering.

Karrenbrock, Wilbert E—Economics A.B. ( <i>Central Wesleyan Univ.</i> ), 1921 B.S., 1923; M.S., 1924		* † New Melle, Missouri
Katti, Muppanna C—Analytical Chemistry B.S., 1923; M.S., 1924		* † Tiptur, India
Keeler, Otis—Education B.S., 1925		* Melvin
Keener, Charles A <sup>1</sup> —Electrical Engineering B.S. ( <i>Univ. of Kansas</i> ), 1919 M.S. ( <i>Massachusetts Institute of Technology</i> ), 1920		* † Urbana
Keith, Thomas Byron—Animal Husbandry B.S. ( <i>Univ. of Idaho</i> ), 1924		* † Colfax, Washington
Kelley, Cornelia Pulsifer—English A.B. ( <i>Colby Coll.</i> ), 1918 A.M. ( <i>Radcliffe Coll.</i> ), 1920		* † Waterville, Maine
Kelley, Mae Elizabeth—Education A.B., 1913	SS	Loda
Kelley, Victor Wendell—Horticulture B.S., 1921; M.S., 1923	SS	* † Urbana
Kendall, Forrest E—Organic Chemistry B.S., 1921; M.S., 1924	SS	* † Urbana
Keranen, John Elmer—Civil Engineering B.S. ( <i>State Coll. of Washington</i> ), 1923		* Brush Prairie, Washington
Kerr, Harriett H—Spanish A.B., 1924		* † Metropolis
Ketchum, Pierce Waddell—Physics B.S. ( <i>Univ. of Utah</i> ), 1922 M.S., 1923		* † Urbana
Kick, Charles Holl—Animal Nutrition B.S. ( <i>Pennsylvania State Coll.</i> ), 1922 M.S., 1924		* † Urbana
Kieffer, George Washington—Chemistry A.B. ( <i>Univ. of Oklahoma</i> ), 1920	SS	Skiatook, Oklahoma
Kilby, Glenn Matlock—History A.B. ( <i>Eureka Coll.</i> ), 1922	SS	Mackinaw
Killey, Irma Belle—English Ph.B. ( <i>Univ. of Chicago</i> ), 1922		* Wilmington
Kimmel, Walter L—Education A.B. ( <i>Wabash Coll.</i> ), 1912	SS	Anna
King, Ameda Ruth—History A.B., 1922; A.M., 1925		* † White Hall
King, Florence Mary—Education B.S., 1921 M.S. ( <i>Univ. of Wisconsin</i> ), 1923		† Lacon
King, George Edward—Entomology B.S. ( <i>Utah Agricultural Coll.</i> ), 1918	SS	* † Garland, Utah
King, William Robert—Chemistry B.S. ( <i>Monmouth Coll.</i> ), 1920 M.S., 1922		* † Urbana
Kittell, Irving—Mathematics A.B. ( <i>Southern Methodist Univ.</i> ), 1924 A.M. ( <i>Southern Methodist Univ.</i> ), 1925		* † Dallas, Texas
Kleinheksel, J Harvey—Chemistry A.B. ( <i>Hope Coll.</i> ), 1922 M.S., 1925		* † Holland, Michigan
Kline, Lawrence Everette—Economics B.S., 1922	SS	* † Chicago
Kneire, Charles Mayard—Political Science A.B., 1922; A.M., 1924	SS	* † Greenville
Knight, Elizabeth Esther—Mathematics A.B. ( <i>James Millikin Univ.</i> ), 1919 A.M., 1922	SS	Alexandria, Louisiana
Knight, Paul Dempsey—Education 127½ hrs. ( <i>Univ. of Illinois</i> )		† Urbana, Ohio
Knowles, Edwin B—English A.B. ( <i>Connecticut Wesleyan Univ.</i> ), 1924		* † Lancaster, Pennsylvania
Knox, John Harvey—Animal Husbandry B.S. ( <i>Ohio State Univ.</i> ), 1921 M.S., 1924	SS	* † Painesville, Ohio
Knudsen, Charles William—Educational Administration B.S., 1913; M.S., 1923	SS	* † Urbana
Koch, Walter William—Chemistry A.B. ( <i>Univ. of Montana</i> ), 1925		* † Missoula, Montana
Kollman, Clarence John—History A.B. ( <i>Eureka Coll.</i> ), 1923	SS	Paxton
Koritz, Lloyd Amos—Horticulture B.S., 1924	SS	* Thawville
Kraehenbuehl, J O—Electrical Engineering B.S., M.S. ( <i>Univ. of Tennessee</i> ), 1917, 1922		* † Urbana
Krauskopf, K H—Business Organization and Operation B.S., 1925	SS	* † Maywood
Krenz, Mathilde H—Botany A.B., 1924		* † Chicago

<sup>1</sup>Candidate for degree in professional engineering.

Kroeger, Hilda Hertha—Physiological Chemistry B.S. ( <i>Univ. of Arizona</i> ), 1924		* † Tucson, Arizona
Kuan, Cheng-Lieh—Civil Engineering 179 hrs. ( <i>Univ. of Illinois</i> )		* † Mukder, China
Kubitz, Oskar Alfred—Philosophy A.B. ( <i>James Millikin Univ.</i> ), 1924		* † Champaign
Kuhlman, Alvin F.—Dairy Production B.S. ( <i>South Dakota State Coll.</i> ), 1925		* † Lowell, Wisconsin
Kuhlman, Gustav W.—Farm Management B.S. ( <i>South Dakota State Coll.</i> ), 1925		* † Lowell, Wisconsin
Kukets, Walter Robert—Zoology A.B. ( <i>Ohio Wesleyan Univ.</i> ), 1923		* † Dedham, Massachusetts
Kumro, Donald Milheim—Chemistry B.S. ( <i>Univ. of Buffalo</i> ), 1924	SS	Tonawanda, New York
M.S., 1925		
Lackey, Edith Mary—English A.B. ( <i>Oxford Coll. for Women</i> ), 1924	SS	Oxford, Indiana
Lafferty, George Gustavus—Education B.S., 1925	SS	Burgess
Lampert, Max—Bacteriology A.B., 1925; M.D., 1916		* † Urbana
Lander, Russell Herbert—Horticulture B.S., 1925		* † Belvidere
Landis, Mrs. Agnes Vrooman—English A.B., 1922; A.M., 1923		* † Urbana
Landon, Charles Earl—Economics A.B., A.M. ( <i>Univ. of Kansas</i> ), 1920, 1921	SS	* Mayette, Kansas
Langfeldt, Grover Henry—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1925		* Bondville
Lansing, William Dwight—Physics B.S., 1925	SS	* † Urbana
Large, Ross Lingenfelter—Economics A.B., A.M. ( <i>Univ. of Denver</i> ), 1912, 1913	SS	Longmont, Colorado
Larm, Ethel Amenda—English A.B., A.M. ( <i>Indiana Univ.</i> ), 1919, 1924		* † Oxford, Indiana
Larson, Gladys Madge—Education A.B., 1923	SS	Princeton
Larson, Louis John—Theoretical and Applied Mechanics BS., C.E. ( <i>Univ. of Minnesota</i> ), 1914, 1915		* Urbana
M.S., 1917		
LaRue, Ward—Chemistry A.B. ( <i>Butler Coll.</i> ), 1922	SS	Marion, Indiana
Lash, Abraham Fae—Bacteriology B.S. ( <i>Univ. of Chicago</i> ), 1919		* † Chicago
M.D. ( <i>Rush Medical Coll.</i> ), 1921		
Laws, Carl Dewey—Mathematics B.S. ( <i>North Georgia Agricultural Coll.</i> ), 1921		* † Gainesville, Georgia
A.M. ( <i>Univ. of Georgia</i> ), 1922		
Lawson, Burtis Carl—Agronomy B.S., 1921; M.S., 1924	SS	* † Springfield
Layton, Gertrude Marie—History Ph.B. ( <i>Shurtleff Coll.</i> ), 1924	SS	Alton
Lee, Alfred Erwin—Economics B.S., 1922	SS	* Lafayette, Indiana
Leger, Sister Mary Celeste—History Ph.B. ( <i>Univ. of Chicago</i> ), 1918	SS	Chicago
A.M. ( <i>Loyola Univ.</i> ), 1920		
Lehmann, Fred Gustav—Chemistry B.S., 1923		† Chicago
LeMarr, Paul Earl—History B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1918	SS	St. Louis, Missouri
Leonard, Edward T—Political Science A.B. ( <i>Lake Forest Coll.</i> ), 1925		* † Lake Villa
Lesch, Edward C—English A.B., 1925		* † Danville
Leslie, Robert Thies—Chemistry B.S., 1925		* † Belleville
Levin, Manuel M—Accountancy B.S., 1925		* † Chicago
Leurig, Paul Murray—English A.B. ( <i>Illinois Coll.</i> ), 1918	SS	Jacksonville
A.M., 1925		
Lewis, Samuel H—Education A.B. ( <i>Washington and Lee Univ.</i> ), 1915	SS	Alderson, West Virginia
Liggett, William A—Education A.B., 1926		† Virden
Lin, Wan Yan—Banking B.S., 1925	SS	* † Seremban, China
Linde, Gertrude I—Philosophy A.B., 1925		* Urbana
Lindel, Albert Lewis—Education B.S., 1925	SS	Mobridge, South Dakota
Lindsey, Glen Aven—Animal Husbandry B.S. ( <i>Texas Agricultural and Mechanical Coll.</i> ), 1923	SS	* † Urbana
Ling, Shu Mong—Economics B.S., 1922; M.S., 1923	SS	Hunan, China

Linthicum, Marie Channing—English B.S., A.M. ( <i>Johns Hopkins Univ.</i> ), 1923, 1925		† Annapolis, Maryland
Little, Edward Milton—Physics B.S., M.S. ( <i>Univ. of Washington</i> ), 1918, 1922		* † Seattle, Washington
Little, Ethel Esther—Animal Husbandry A.B., 1917	SS	Champaign
Liu, Ju I—Railway Economics B.S., 1925		* † Chihli, China
Locklin, David Philip—Economics A.B. ( <i>Middlebury Coll.</i> ), 1920 A.M. ( <i>Harvard Univ.</i> ), 1922	SS	* † Urbana
Loekle, Otto John—Horticulture B.S., 1924		* † Peru
Logan, Martha Elizabeth—Spanish A.B. ( <i>Illinois Woman's Coll.</i> ), 1925		* † Paris
Long, Glen Earl—Economics B.S., 1925		* Hoopeston † Ontario, California
Longwell, J H—Animal Husbandry B.S., A.M. ( <i>Univ. of Missouri</i> ), 1918, 1920		* † Okeechobee, Florida
Lovvorn, Joseph Edgar—Economics B.S., 1924; M.S., 1925	SS	* † Readfield Depot, Maine
Luce, Wilbur M—Zoology B.S. ( <i>Bates Coll.</i> ), 1924	SS	* † Urbana
Lunt, Herbert Arthur—Agronomy B.S. ( <i>Oregon Agricultural Coll.</i> ), 1922 M.S. ( <i>Washington State Coll.</i> ), 1923		
Luther, Caroline—Education A.B., 1912	SS	Urbana
Lycan, William H—Chemistry B.S., 1924	SS	* † Vermilion
McAnally, Marian Pace—English A.B., 1920; A.M., 1924		* † Mt. Vernon
McBrien, Harriet Jean—Chemistry B.S. ( <i>Shurtleff Coll.</i> ), 1925		* † Alton
McCabe, Marie Belle—Zoology B.S., 1921	SS	Grand Rapids, Michigan
McCluer, Paul—Public Speaking A.B., 1924	SS	* † Urbana
McConnell, Keith Franklin—Psychology A.B., 1925		† Champaign
McCoy, Glen A—English A.B., 1924		* † Centralia
McDiarmid, Wilbur L—History A.B. ( <i>Albion Coll.</i> ), 1901		† Tolono
McDonald, Edmond Urban—Education A.B. ( <i>James Millikin Univ.</i> ), 1915	SS	Decatur
McDonald, Emma—Chemistry A.B. ( <i>Lawrence Coll.</i> ), 1924		* † Briggsville, Wisconsin
MacFate, Robert Preston—Physiological Chemistry Ch.E. ( <i>Lehigh Univ.</i> ), 1925		* † Pittsburgh, Pennsylvania
McGinnis, Charles Allen—Education A.B., 1925	SS	Reevesville
McGregor, Rob Roy—Analytical Chemistry A.B., A.M. ( <i>McMasters Univ.</i> ), 1916, 1923		* † Ottawa, Canada
McKay, Henry Donald—Sociology A.B. ( <i>Dakota Wesleyan Univ.</i> ), 1923		* Orient, South Dakota
McKelvey, Louis William—English A.B. ( <i>Knox Coll.</i> ), 1920		* † Alexis
McKown, Lisle William—Botany B.S., 1924	SS	Raymond
McManus, Thomas F—Economics B.S. ( <i>Northwestern Univ.</i> ), 1925		* † Keokuk, Iowa
McMaster, A J—Physics B.S., 1925	SS	* † Peoria
McMunn, R L—Horticulture B.S., 1925		* Neoga
McMurry, Clare DeWitt—Education B.S. ( <i>Central Coll.</i> ), 1917	SS	Rutledge, Missouri
McNeil, Sister Mary Donald—French A.B. ( <i>Mt. St. Joseph Coll.</i> ), 1920	SS	Chicago
McVay, Thomas Newkirk—Ceramic Engineering B.S., 1914		* † Urbana
Macbeth, Gilbert—English A.B. ( <i>Miami Univ.</i> ), 1925		* † Lockland, Ohio
Mackey, Warren Barrett—Zoology A.B., 1925	SS	Plankinton, South Dakota
Madden, Mildred Marguerite—Latin A.B. ( <i>Eureka Coll.</i> ), 1925		* † Secor
Madsen, George S—Civil Engineering B.S. ( <i>Univ. of Nebraska</i> ), 1922		* † Wayne, Nebraska
Malcolmson, David K—English B.S., 1920; A.B., 1921		* Champaign
Malcomson, Richard Oglesby—Entomology B.S. ( <i>Western Illinois State Teachers' Coll.</i> ), 1923	SS	Frederick
Malsbury, Marshall R—Education B.S., 1920	SS	Virden



Mapes, Lester Ryan—Chemistry B.S. ( <i>Carthage Coll.</i> ), 1916	SS	Ferris
Marchildon, Clement A—Accountancy A.B. ( <i>Campion Coll.</i> ), 1923	* †	Thebes
Marsh, Charles F—Economics A.B. ( <i>Lawrence Coll.</i> ), 1925	* †	Urbana
Marshall, Bernice Louise—English A.B., 1925	SS	Serena
Martell, Edmund A—Economics B.S., 1918	*	Murphysboro
Martin, Lawrence Forstall—Organic Chemistry B.S., B.Ed., M.S. ( <i>Tulane Univ.</i> ), 1924, 1925, 1925	* †	New Orleans, Louisiana
Martin, Olive Eden—Education A.B., 1923	SS	Sullivan
Martin, Russell Read—Accountancy 138 hrs. ( <i>Univ. of Illinois</i> )	*	Urbana
Mason, C Y—Geography A.B. ( <i>Wellesley Coll.</i> ), 1924 A.M. ( <i>Clark Univ.</i> ), 1925	*	Browndale, Massachusetts
Mathews, Jim P—English A.B. ( <i>Univ. of Arkansas</i> ), 1916	SS	Horatio, Arkansas
Mattoon, Edwin Whitaker—Education A.B., 1915	SS	Urbana
Mauder, Dorothy Guscotte—Education A.B. ( <i>Northwestern Univ.</i> ), 1923	SS	Whiting, Indiana
Mavis, Frederic Theodore—Civil Engineering B.S., 1922	* †	Urbana
Mayes, Roy Edward—Accountancy B.S., 1925	* †	Champaign
Maynard, Ina Alfreda—Mathematics A.B. ( <i>Greenville Coll.</i> ), 1921 A.M., 1925	SS	Greenville
Meckstroth, Gustav Adolph—Botany A.B., A.M. ( <i>Ohio State Univ.</i> ), 1914, 1915	*	Urbana
Mei, Chong—Political Science Ph.B. ( <i>Univ. of Chicago</i> ), 1925	†	Canton, China
Merchant, Raymond—Organic Chemistry A.B. ( <i>DePauw Univ.</i> ), 1924	SS * †	Urbana
Merritt, Leone—Education B.Mus. ( <i>Northwestern Univ.</i> ), 1918	†	Chicago
Metcalf, Norman Wight—Chemistry A.B., A.M. ( <i>Oberlin Coll.</i> ), 1924, 1925	* †	Oberlin, Ohio
Meyer, Alfred Herman—Education A.B., 1925	SS	Rockford
Michael, Viola Mae—English A.B., 1925	SS	Urbana
Michaels, Walter H—Botany B.S., M.S. ( <i>South Dakota State Coll.</i> ), 1923, 1925	* †	Watertown, South Dakota
Michalek, John Clarke—Chemistry B.S., 1923; M.S., 1924	* †	Chicago Heights
Michel, Helene Doetsch—Animal Husbandry B.A. ( <i>Goucher Coll.</i> ), 1916 M.D. ( <i>Johns Hopkins Univ.</i> ), 1920	SS	Baltimore, Maryland
Michel, Rudolph—Machine Design B.S. ( <i>Univ. of Wisconsin</i> ), 1916	SS * †	Urbana
Mikesell, William Henry—Psychology B.S. ( <i>West Maryland Coll.</i> ), 1909 B.D. ( <i>Westminster Theological Sem.</i> ), 1912 A.M. ( <i>Harvard Univ.</i> ), 1914	SS * †	Champaign
Miles, Arthur—Philosophy A.B. ( <i>Ohio Wesleyan Univ.</i> ), 1918 B.D. ( <i>Garrett Biblical Inst.</i> ), 1921	*	Pithian
Miles, Phyllis Mary Bruce—French A.B., 1924	* †	Gilson
Miller, Alta Marie—History A.B. ( <i>Illinois Woman's Coll.</i> ), 1919	SS	Nokomis
Miller, Leslie Edward—Education B.S., 1926	†	Champaign
Miller, Lloyd K—Accountancy B.S., 1925	* †	Ellsworth
Miller, Tevila Lorraine—English A.B. ( <i>James Millikin Univ.</i> ), 1924	SS	Decatur
Miller, Walter McKinley—Mathematics Ph.B. ( <i>Lafayette Coll.</i> ), 1918 A.M. ( <i>Pennsylvania State Coll.</i> ), 1922	SS * †	Urbana
Millhouse, Louise Elizabeth—Home Economics A.B., 1925	* †	Galena
Mills, Victor Churchill—Chemistry B.S. ( <i>Illinois State Normal Univ.</i> ), 1923	SS	Warsaw
Milton, Charles—Geology A.B. ( <i>Univ. of Iowa</i> ), 1921	†	Chicago
Milum, Vern G—Entomology B.S., M.S. ( <i>Univ. of Wisconsin</i> ), 1921, 1923	* †	Viola, Wisconsin
Minor, Lee Hestlet—Dairy Husbandry B.S., 1925	SS * †	Champaign

Mitchell, Claudius E—Education B.S., 1924	SS	<i>Effingham</i>
Mock, Frank C—Physics E.E. ( <i>Columbia Univ.</i> ), 1913 A.M. ( <i>Univ. of Michigan</i> ), 1916	*	<i>Urbana</i>
Mohn, Paul E—Mechanical Engineering B.S. ( <i>Pennsylvania State Coll.</i> ), 1922	†	<i>Mohnton, Pennsylvania</i>
Mohr, Franz Karl—German Literature J.D. ( <i>Univ. of Vienna</i> ), 1912 A.M. ( <i>Univ. of Chicago</i> ), 1925	* †	<i>Gary, Indiana</i>
Monsma, Edwin U—Zoology A.B. ( <i>Calvin Coll.</i> ), 1925	* †	<i>Grand Rapids, Michigan</i>
Montgomery, Henry C—Latin A.B. ( <i>Hanover Coll.</i> ), 1921	SS * †	<i>Hanover, Indiana</i>
Moody, Mrs. Martha R—Education B.S. ( <i>Western Illinois State Teachers' Coll.</i> ), 1922	* †	<i>White Hall</i>
Moore, Carl Benjamin—Education A.B. ( <i>Eureka Coll.</i> ), 1910	SS	<i>El Paso</i>
Moore, Dorothy—Home Economics 137 hrs. ( <i>Univ. of Illinois</i> )	†	<i>Danville</i>
Moore, Edmond Eugene—Chemistry B.S. ( <i>Worcester Polytechnic Inst.</i> ), 1918 M.S. ( <i>Iowa State Coll.</i> ), 1924	SS	<i>Belchertown, Massachusetts</i>
Moore, Marjorie Barr—Chemistry B.S. ( <i>Purdue Univ.</i> ), 1919 M.S. ( <i>Iowa State Coll.</i> ), 1924	SS	<i>Kansas</i>
Moore, Sister Mary Fabian—French A.B. ( <i>Catholic Univ.</i> ), 1922	SS	<i>Earlville</i>
Moore, Walter Lee—Mathematics A.B. ( <i>Albion Coll.</i> ), 1924 A.M., 1925	* †	<i>Harlan, Michigan</i>
Morgan, Newlin D—Civil Engineering B.S., C.E. ( <i>Univ. of Colorado</i> ), 1910, 1925	* †	<i>Urbana</i>
Morgan, Oakley Van Buren—Horticulture B.S. ( <i>Purdue Univ.</i> ), 1919	* †	<i>Urbana</i>
Morrel, John Smylie—Mathematics A.B. ( <i>Southwestern Univ.</i> ), 1920 A.M., 1925	* †	<i>Milford, Texas</i>
Morris, John Louis—History B.S. ( <i>Central Normal Coll.</i> ), 1914 A.B. ( <i>Univ. of Montana</i> ), 1922 A.M., 1924	SS * †	<i>Champaign</i>
Morrison, Guy E—Economics A.B. ( <i>DePauw Univ.</i> ), 1922	* †	<i>Lebanon, Indiana</i>
Morrison, Olin D—History A.B. ( <i>Wabash Coll.</i> ), 1915 A.M. ( <i>Indiana Univ.</i> ), 1917	†	<i>Eureka</i>
Moseley, Addison C—Economics B.S., 1926	†	<i>Chicago</i>
Mosier, Helen K—Sociology A.B., 1925	* †	<i>Urbana</i>
Mouzon, Edwin DuBose—Mathematics A.B. ( <i>Southern Methodist Univ.</i> ), 1920	* †	<i>Champaign</i>
Mueller, Waldo George—Economics B.S., 1925	* †	<i>Bellerille</i>
Muller, Julius—Theoretical and Applied Mechanics B.S., 1925	* †	<i>Urbana</i>
Muller, Justus Frederick—Zoology A.B. ( <i>Johns Hopkins Univ.</i> ), 1923	SS * †	<i>Baltimore, Maryland</i>
Murphy, Lawrence William—English A.B. ( <i>Univ. of Wisconsin</i> ), 1921 A.M. ( <i>Univ. of North Dakota</i> ), 1923	SS * †	<i>Urbana</i>
Murray, Albert Nelson—Geology A.B., M.S. ( <i>Univ. of Colorado</i> ), 1922, 1924	* †	<i>Saybrook Point, Connecticut</i>
Murray, G Eloise—French A.B., 1921	* †	<i>Elgin</i>
Myers, Kenneth Hayes—Economics B.S., 1922	* †	<i>Champaign</i>
Myers, Lena Josephine—English A.B., 1913; A.M., 1918	SS * †	<i>Quincy</i>
Nance, Oliver O—Education B.D. ( <i>Lincoln, Inst.</i> ), 1901	†	<i>Jefferson City, Missouri</i>
Neave, Sidney Lionel—Sanitary Chemistry A.B., 1924	SS * †	<i>Urbana</i>
Neckers, James Winfred—Inorganic Chemistry A.B. ( <i>Hope Coll.</i> ), 1923 M.S., 1925	* †	<i>Clymer, New York</i>
Nelson, Gordon Vernon—Civil Engineering B.S., 1924	†	<i>Paynesville, Minnesota</i>
Neuber, Anna Louise—German A.B., 1924	* †	<i>Champaign</i>
Newcomb, Edwin Eldwood—Architecture B.S., 1921	* †	<i>Burlington, Kansas</i>
Newcomer, Hale Lloyd—Accountancy A.B., 1924; B.S., 1925	SS * †	<i>Mason City, Iowa</i>
Newell, Horace Mead—Horticulture B.S., 1924	†	<i>Urbana</i>

Neyen, Sister Mary St. Ignatius—English A.B. ( <i>Mt. St. Joseph Coll.</i> ), 1924	SS	Chicago
Nichols, Albert Sylvannus—Education A.B. ( <i>Otterbein Coll.</i> ), 1921	*	Knoxville
Nichols, Mrs. Albert Sylvannus—Education B.S. ( <i>Otterbein Coll.</i> ), 1922	* †	Knoxville
Noller, Carl Robert—Organic Chemistry B.S., M.S. ( <i>Washington Univ.</i> ), 1922, 1923	* †	St. Louis, Missouri
Nordmann, Bernhard Frederick—History A.B. ( <i>Leland Stanford Univ.</i> ), 1917 A.M., 1925	* †	Menasha, Wisconsin
Norton, Ethan Arlo—Agronomy B.S., 1920	* †	Urbana
Nuhn, Ferner Rall—English A.B. ( <i>North-Western Coll.</i> ), 1924 A.M., 1925	†	Cedar Falls, Iowa
Null, F E—Experimental Physics B.S., 1923; M.S., 1924	* †	Urbana
O'Donnell, Sister Mary Rose—Latin A.B. ( <i>Trinity Coll.</i> ), 1913	SS	Rock Island
O'Neil, Dwight Dewitt—Bacteriology A.B., 1924	SS	Collinsville
O'Neill, Sister Mary Veronica—Education A.B. ( <i>Marquette Univ.</i> ), 1915 A.M. ( <i>Loyola Univ.</i> ), 1919	SS	Chicago
Oathout, Charles Hubert—Agronomy B.S., 1907; M.S., 1924	* †	Urbana
Offlighter, Hallie Marian—French A.B., 1921	* †	Urbana
Ogg, Frank Chappel—Mathematics A.B. ( <i>Univ. of New Mexico</i> ), 1922 A.M., 1924	* †	Urbana
Ojemann, Ralph Henry—Education B.S., 1923; M.S., 1924	SS	* † Peoria
Olin, Leland Graham—Latin A.B. ( <i>Knox Coll.</i> ), 1922	SS	* † Champaign
Orians, George Harrison—English Literature A.B. ( <i>North-Western Coll.</i> ), 1922 A.M., 1923	SS	* † Marion, Ohio
Orr, Cleone Pittman—History A.B., 1925	* †	Kansas City, Missouri
Orton, Mary Helen—Latin A.B. ( <i>Carthage Coll.</i> ), 1925	* †	Clayton
Osgood, William R—Theoretical and Applied Mechanics A.B. ( <i>Harvard Univ.</i> ), 1917 B.S. ( <i>Massachusetts Inst. of Technology</i> ), 1919 M.S., 1924	* †	Urbana
Oshio, Hikojiro—Sociology B.S. ( <i>Knox Coll.</i> ), 1925	SS	Kohe, Japan
Paden, William R—Agronomy B.S. ( <i>Univ. of Missouri</i> ), 1925	SS	* † Shamrock, Missouri
Paeplow, Earl William—Chemistry Ch.E. ( <i>Rensselaer Polytechnic Inst.</i> ), 1924	* †	Buffalo, New York
Page, George Vernon—Education B.S. ( <i>Univ. of Kentucky</i> ), 1917	SS	Mayfield, Kentucky
Paguis, Abdon—Oral Surgery D.D.S., 1924	* †	Zam Cales, Philippine Islands
Palfrey, John Robert—Dairy Husbandry B.S., 1917	*	Urbana
Parker, John H—Mechanical Engineering B.S., 1922	* †	Lincoln
Partridge, Edward G—Physical Chemistry A.B. ( <i>Oberlin Coll.</i> ), 1924	* †	Oberlin, Ohio
Payne, Ancil Newton—History A.B. ( <i>Union Coll.</i> ), 1925	SS	Urbana
Payne, Walter Lee—Education B.S., 1920	* †	Urbana
Peabody, Ruth Dorothy—Accountancy B.S., 1926	†	Urbana
Peffer, Helen Hayes—English A.B. ( <i>Univ. of Kansas</i> ), 1919	SS	* † Eureka, Kansas
Penfield, Effie Mildred—English A.B. ( <i>Univ. of Michigan</i> ), 1910	* †	Perrinton, Michigan
Penfound, Ellen Armstrong—Botany A.B. ( <i>Wellesley Coll.</i> ), 1919 M.S. ( <i>Univ. of Nebraska</i> ), 1923	* †	Augusta, New Jersey
Penfound, William T—Botany A.B. ( <i>Oberlin Coll.</i> ), 1922 A.M., 1924	* †	Urbana
Perkins, Edward Everett—Electrical Engineering B.S. ( <i>Johns Hopkins Univ.</i> ), 1917 M.S., 1925	* †	Bowie, Maryland
Perry, Warren Loud—English A.B. ( <i>Univ. of Washington</i> ), 1923	SS	Tacoma, Washington
Pesmen, William—Accountancy B.S., 1924	SS	Kansas City, Missouri

Peterson, Carl Einar—Chemistry A.B. ( <i>Augustana Coll.</i> ), 1924	SS	Clarence
Peterson, Franklin Merle—Education B.S., 1924	*	Tolono
Peterson, J Merriam—Physical Chemistry B.S., M.S. ( <i>Iowa State Coll.</i> ), 1923, 1924	* †	Council Bluffs, Iowa
Peterson, Rudolph Earl—Theoretical and Applied Mechanics B.S., 1925	* †	Rockford
Pettinger, Nicholas Albert—Agronomy B.S. ( <i>Iowa State Coll.</i> ), 1923 M.S., 1924	* †	Creston, Iowa
Petty, McKendree—French A.B. ( <i>Univ. of Vermont</i> ), 1916 A.M. ( <i>Northwestern Univ.</i> ), 1923	* †	Champaign
Pfankuchen, Llewellyn E—Political Science A.B. ( <i>Univ. of Minnesota</i> ), 1924	* †	Minneapolis, Minnesota
Philbrick, Edith H—German Ph.B. ( <i>Univ. of Chicago</i> ), 1914	*	Urbana
Phillips, Irving B—Accountancy B.S. ( <i>Univ. of Arizona</i> ), 1925	* †	Tucson, Arizona
Pickering, Ernest <sup>1</sup> —Architecture B.S., 1920	* †	Cincinnati, Ohio
Pieper, Ezra Henry—History A.B. ( <i>North-Western Coll.</i> ), 1925	* †	Naperville
Pierson, Lloraine—Romance Languages A.B., A.M. ( <i>Transylvania Coll.</i> ), 1916, 1917 A.M. ( <i>Univ. of Chicago</i> ), 1922	SS	Lebanon
Pierson, Oriana Pauline—French A.B. ( <i>Transylvania Coll.</i> ), 1914 A.M. ( <i>Univ. of Chicago</i> ), 1922	SS	* † Urbana
Plummer, Allison Oliver—Education B.S., 1924	SS	St. Joseph
Poole, Willard Cleveland—Sociology B.S. ( <i>Dartmouth Coll.</i> ), 1924	* †	Worcester, Massachusetts
Poor, Russell Spurgeon—Geology B.S., 1923; M.S., 1925	* †	Hamilton, Missouri
Popejoy, Tom Lafayette—Accountancy A.B. ( <i>Univ. of Mexico</i> ), 1925	SS	Albuquerque, New Mexico
Porter, Henry Van Arsdale—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1918	SS	Peoria
Potthoff, Edward Frederick—Education B.E. ( <i>Miami Univ.</i> ), 1921 A.M. ( <i>Univ. of Chicago</i> ), 1924	* †	Sharonville, Ohio
Powell, George Robert—Education B.S., 1923	SS	Canton
Prather, Charles L—Economics B.Ed. ( <i>Eastern Illinois State Teachers' Coll.</i> ), 1922 A.M., 1923	* †	Charleston
Prather, Ona Alice—English A.B. ( <i>Southwestern Univ.</i> ), 1917 A.M. ( <i>Univ. of Kansas</i> ), 1918	* †	Winfield, Kansas
Pratt, Eugene Sherman—English A.B. ( <i>Columbia Univ.</i> ), 1920	* †	Brooklyn, New York
Pratt, Harry E—Education B.S., 1923	SS	Cambridge
Preisler, Paul William—Chemistry B.S., M.S. ( <i>Washington Univ.</i> ), 1923, 1925	SS	St. Louis, Missouri
Prichard, William Townsend—Accountancy B.S., 1924; M.S., 1925	SS	† Champaign
Proctor, George McKinley—Sociology A.B. ( <i>James Millikin Univ.</i> ), 1922	SS	Decatur
Pugh, Pearl Elizabeth—History A.B. ( <i>Univ. of Kansas</i> ), 1923	* †	Kansas City, Missouri
Puntambekar, Shripati Venkatch—Chemistry B.S., 1923; M.S., 1924	SS	* † Poona City, India
Purdy, Jesse Raymond—Mathematics B.S., A.M. ( <i>Kenyon Coll.</i> ), 1923, 1925	* †	Gambier, Ohio
Putnam, Grace E—Chemistry A.B. ( <i>Albion Coll.</i> ), 1922	* †	Goodrich, Michigan
Putnam, William James—Theoretical and Applied Mechanics B.S., 1910; M.S., 1919		† Urbana
Quade, Maurice Northrop—Civil Engineering B.S., 1925	* †	Kewanee
Quill, Lawrence Larkin—Chemistry B.S., M.S. ( <i>Univ. of Nevada</i> ), 1924, 1925	* †	Carson City, Nevada
Quitow, Dorothy Seabury—Education A.B. ( <i>Univ. of California</i> ), 1925	SS	San Francisco, California
Radtke, Stephen John—English A.B., 1922	SS	Avilla, Indiana
Ramser, Joseph R—Finance B.S., 1924; M.S., 1925	SS	* † Urbana
Rand, Helen Margaret—English A.B. ( <i>Colorado Coll.</i> ), 1913 A.M. ( <i>Radcliffe Coll.</i> ), 1918	*	Urbana

<sup>1</sup>Candidate for professional degree in engineering.



Rank, Sister Mary Josephine—English A.B. ( <i>Trinity Coll.</i> ), 1922	SS	Rock Island
Rapp, Mrs. Esther H.—English A.B., 1923; A.M., 1925	*	Urbana
Rapp, Oliver L.—Education 126 hrs. ( <i>Univ. of Illinois</i> )	†	Edelstein
Rassweiler, Gerald Mark—Physics A.B. ( <i>Bucknell Univ.</i> ), 1924	* †	Beloit, Wisconsin
Ready, John Campbell—Education B.S. ( <i>Univ. of Toronto</i> )	SS	Hillier, Ontario
Reagan, George William—Educational Administration A.B. ( <i>Indiana Univ.</i> ), 1918 A.M., 1924	SS	* † Urbana
Redhed, William Seed—Business Organization and Operation A.B., 1910	*	Tolono
Rees, Orin W.—Chemistry B.S. ( <i>Earlham Coll.</i> ), 1922 M.S., 1925	* †	Champaign
Reeve, Keith Graham—Architectural Design B.S., 1925	* †	Edwardsport, Indiana
Reinhardt, Emma—Education A.B., 1924; A.M., 1925	* †	Pittsfield
Rew, Cecil L.—Romance Languages Ph.B. ( <i>Univ. of Chicago</i> ), 1919	SS	* † Silver City, Iowa
Rhode, Chris Simeon—Dairy Husbandry B.S. ( <i>Purdue Univ.</i> ), 1915	SS	Brookston, Indiana
Rhue, Lena Cecelia—Sociology B.S., 1919	* †	Urbana
Rickey, Lacey Fletcher—Economics B.S. ( <i>Iowa State Coll.</i> ), 1923 A.B. ( <i>Northwestern Univ.</i> ), 1924	* †	Urbana
Ridlen, Herman—Physics A.B., 1923	SS	Willow Hill
Rippie, Charles W.—Chemistry B.S. ( <i>Univ. of Michigan</i> ), 1919 M.S., 1924	SS	* † Windom, Minnesota
Ritcher, Henry Adelbert—Education A.B., 1921	SS	* Urbana
Robins, Martha—History B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1925	* †	West Ridge
Robinson, Anna Belle—Education A.B., 1912; A.M., 1924	†	Granville
Robinson, Clara Ellen—English A.B. ( <i>Rockford Coll.</i> ), 1925	* †	Wauwatosa, Wisconsin
Rogers, Harold P.—Education B.S. ( <i>Illinois Coll.</i> ), 1924	* †	Litchfield
Ronalds, Francis S.—History A.B., 1922	SS	* † Champaign
Roosa, Giannina—French A.B. ( <i>Syracuse Univ.</i> ), 1917	SS	Urbana
Rose, Ethel Marian—Mathematics A.B. ( <i>Illinois Woman's Coll.</i> ), 1912	SS	Virginia
Rose, Freda Pearl—History A.B., 1923	SS	Champaign
Rosecrans, Crandall Zachariah—Mechanical Engineering B.S., 1919; M.S., 1921	* †	Urbana
Ross, Martin—English B.S. ( <i>Univ. of the City of Toledo</i> ), 1925	*	Urbana
Ross, Robert Cooke—Economics A.B. ( <i>Monmouth Coll.</i> ), 1914 B.S., 1923; M.S., 1925	* †	Urbana
Rowan, Robert E.—Education A.B. ( <i>Decatur Baptist Coll.</i> ), 1923	SS	Champaign
Rudman, Leah Ruth—Dramatic Literature A.B., A.M. ( <i>Washington Univ.</i> ), 1923	*	St. Louis, Missouri
Rumsey, Mary Hilliard—History A.B. ( <i>James Millikin Univ.</i> ), 1916	SS	Muscatine, Iowa
Runyon, Benjamin F.—Physics B.S. ( <i>Northwestern Univ.</i> ), 1923	* †	LaGrange
Runyon, Willard Miller—Education A.B., 1924	SS	Elvaston
Rutherford, Edgar K.—Education B.S., 1924	SS	Girard
Rutherford, Elizabeth Jane—Psychology A.B., 1919; A.M., 1921	SS	Oakland
Rutherford, Harriet—Education A.B., 1921	SS	Oakland
Rutledge, Alma—English B.Ed. ( <i>Colorado Woman's Coll.</i> ), 1916 A.B., 1926	†	Baltimore, Maryland
Rutledge, Mildred—English Ph.B. ( <i>Shurtleff Coll.</i> ), 1915	SS	Alton
Sacks, Jacob—Organic Chemistry B.S., M.S. ( <i>Univ. of Chicago</i> ), 1922, 1924	SS	* † Chicago
Sager, Helen Chowning—English A.B., 1923	SS	Lockport

Sallee, George Alden—Farm Organization and Management B.S., 1925		* Champaign
Sallee, Roy Merridith—Botany B.Ed. ( <i>Western Illinois State Teachers' Coll.</i> ), 1923		* Gerlaw
Salzberg, Harold Karl—Chemistry B.S. ( <i>Knox Coll.</i> ), 1924 M.S., 1925	SS	Galesburg
Salzberg, Paul Lawrence—Chemistry B.S. ( <i>Knox Coll.</i> ), 1925		* † Galesburg
Sandborn, Lloyd T.—Organic Chemistry A.B. ( <i>Lawrence Coll.</i> ), 1923 A.M., 1925	SS	* † Appleton, Wisconsin
Sanders, William Howard—Physics A.B., 1920; A.M., 1922	SS	† LaCrosse, Wisconsin
Sands, John William—Education A.B. ( <i>Northwestern Coll.</i> ), 1924	SS	Fleming, Colorado
Sanford, Newport W.—Economics A.B. ( <i>Peniel Coll.</i> ), 1916 M.S. ( <i>Univ. of Arkansas</i> ), 1921		* Olivet
Sanmann, Frank Paul—Dairy Husbandry B.S., 1921; M.S., 1923		* Champaign
Santiago, Felipe de la Peria—Education B.S., 1925	SS	* † Bulacan, Philippine Islands
Savage, Eunice Goebel—Geology A.B., 1925		* † Urbana
Savage, John Read—Zoology A.B. ( <i>St. John's Coll.</i> ), 1925		* † Glen Burnie, Maryland
Schmidt, Clarence Carl—Physics A.B. ( <i>Cornell Coll.</i> ), 1917 A.M., 1921	SS	* † Urbana
Schneider, William B—English A.B., 1924	SS	* † Waterloo
Schniepp, Albert Ernst—Zoology A.B. ( <i>Central Wesleyan Coll.</i> ), 1924	SS	Effingham
Schoepfer, Frank G—Botany B.S., 1925		* † Los Angeles, California
Schoggins, Carl—French A.B. ( <i>Harvard Univ.</i> ), 1924		* † Elden, Alabama
Schour, Isaac—Oral Surgery B.S. ( <i>Univ. of Chicago</i> ), 1921 D.D.S., 1924		* † Chicago
Schrader, Herman J—Railway Engineering B.S. ( <i>Purdue Univ.</i> ), 1923		† Lafayette, Indiana
Schroeder, Laura Johanna—Botany B.S. ( <i>Beloit Coll.</i> ), 1923		* † Beloit, Wisconsin
Schurich, Charles Frederick—Sanitary Chemistry B.S. ( <i>Montana State Coll.</i> ), 1924	SS	* Deer Lodge, Montana
Scranton, Lowell L—Education B.S., 1921	SS	* † Urbana
Scroggie, Arthur Galbraith—Chemical Analysis B.S., M.S. ( <i>Univ. of Alberta</i> ), 1922, 1924		* † Egremore, Alberta
Sears, Ogle H—Agronomy B.S., 1914		* Oblong
Seddon, Hazel A—Chemistry A.B. ( <i>Drury Coll.</i> ), 1917	SS	Springfield, Missouri
Seng, Raymond A—English A.B., 1925		* † Wilmette
Sergeant, A Gertrude—English A.B. ( <i>Univ. of Michigan</i> ), 1918 A.M., 1922	SS	* † Battle Creek, Michigan
Setser, Vernon Gridley—History A.B. ( <i>Univ. of Montana</i> ), 1925		* † Missoula, Montana
Severson, Gilbert Sims—Education B.S., 1922		† Farmer City
Shackleford, Martha W—Zoology A.B. ( <i>Coll. of Puget Sound</i> ), 1922 M.S. ( <i>Univ. of Washington</i> ), 1925		* † Tacoma, Washington
Sharp, Francis Wayne—Accountancy B.S., 1926		† Champaign
Sheets, Frank T <sup>1</sup> —Civil Engineering B.S., 1914		* † Springfield
Shen, Hui Yuan—Chemistry A.B., B.S. ( <i>Soochow Univ.</i> ), 1917, 1918		* † Soochow, China
Shephard, Thelma N—Education A.B. ( <i>Transylvania Coll.</i> ), 1924	SS	Bardstown, Kentucky
Shephard, Willard Reno—Education B.S. ( <i>Transylvania Coll.</i> ), 1923	SS	Bardstown, Kentucky
Shepherd, Jean Charlotte—Chemistry A.B. ( <i>Univ. of Montana</i> ), 1919 M.S., 1921	SS	Hillsboro
Sheppard, Victor Herbert—History A.B. ( <i>Illinois Coll.</i> ), 1922	SS	Jacksonville

<sup>1</sup>Candidate for professional degree in engineering.

Sherwood, George Ray—Inorganic Chemistry A.B. ( <i>Indiana Univ.</i> ), 1922 A.M., 1925	SS	* † Urbana
Shuman, Helen Anna—English B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1921	SS	El Paso
Shumate, Lois Inez—English A.B. ( <i>Augustana Coll.</i> ), 1924	SS	Cordova
Siegmund, Oliver H <sup>2</sup> —Electrical Engineering B.S., 1917		* † West Orange, New Jersey
Seiveking, Earl G—Agronomy B.S. ( <i>Purdue Univ.</i> ), 1920 A.M. ( <i>Univ. of Missouri</i> ), 1922		* † Urbana
Sih, Tshao Su—Civil Engineering B.S. ( <i>St. John's Univ.</i> ), 1923 B.S., 1926		† Kiangsu, China
Simer, Parke Harvey—Zoology B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1924		* † Monticello
Simmons, Russell E—Accountancy B.S., 1925		* † Moline
Simpson, Laurance Packer—Political Science A.B., 1920; J.D., 1920		* † Urbana
Sippy, Burne O—Orthodontia B.S. ( <i>Univ. of Akron</i> ), 1909 D.D.S., 1917		* † LaGrange
Skinner, Lloyd R—Education A.B. ( <i>Carthage Coll.</i> ), 1921	SS	Burnside
Sloan, Hubert John—Poultry Husbandry 125 hrs. ( <i>Univ. of Illinois</i> )		† Urbana
Sloan, William Finlay—Education B.S., 1916	SS	Urbana
Smith, Carl Ambrose—Education A.B. ( <i>Wabash Coll.</i> ), 1913	SS	* † New Ross, Indiana
Smith, Carl Weems—History A.B. ( <i>Lincoln Coll.</i> ), 1922	SS	Lincoln
Smith, Charles F—Civil Engineering B.S. ( <i>Univ. of Utah</i> ), 1925		† Salt Lake City, Utah
Smith, Cloyde Moffett—Geology B.S., 1920		* † Champaign
Smith, Fred Ernest—Chemistry B.S., 1923	SS	Urbana
Smith, Joseph F—Public Speaking A.B. ( <i>Univ. of Utah</i> ), 1924 Cert. for Phonetics ( <i>Univ. of London</i> ), 1925		* † Salt Lake City, Utah
Smith, Kenneth Orville—Physics A.B. ( <i>Cornell Coll.</i> ), 1921 A.M., 1923	SS	* † Urbana
Smith, Marion Russell—Entomology B.S. ( <i>Clawson Coll.</i> ), 1915 M.S. ( <i>Ohio State Univ.</i> ), 1917	SS	* † Pendleton, South Carolina
Smith, Paul Miller—Education B.S., 1915	SS	* † Clinton
Smith, Richard Watson—Dairying B.S. ( <i>Massachusetts Agricultural Coll.</i> ), 1921		* † Amherst, Massachusetts
Smith, Robert Alfred—Animal Husbandry B.S., 1924	SS	* † Ashmore
Smith, Vera Grace—Zoology A.B., A.M. ( <i>Univ. of Kansas</i> ), 1920, 1922	SS	* † Lawrence, Kansas
Smith, Walter—Education A.B., 1923	SS	* † Champaign
Smith, Walter Nelson—Education B.S., 1925	SS	Urbana
Snapp, Roscoe R—Animal Husbandry A.B., B.S., 1913; M.S., 1921		† Urbana
Solheim, Wilhelm G—Botany B.S. ( <i>Iowa State Teachers' Coll.</i> ), 1924		* † Urbana
Somers, Lee Adrian—Entomology B.S., 1925		* † Urbana
Sotier, Alfred Leon—Bacteriology B.S., 1923; M.S., 1924		* † St. Louis, Missouri
Soukup, Roy—Chemistry B.S., 1924		* † Champaign
Southwell, Byron Lester—Dairy Husbandry B.S. ( <i>Univ. of Georgia</i> ), 1923	SS	Reidsville, Georgia
Spangler, Rodney E—Architecture B.S., 1921		† Champaign
Spector, Bernard C—Accountancy B.S., 1925		* † Chicago
Spencer, Pearl Conger—English A.B., M.S. ( <i>Univ. of Colorado</i> ), 1921, 1924		* † Urbana
Spencer, Richard Carleton—International Law A.B., A.M. ( <i>Univ. of Colorado</i> ), 1921, 1922		* Urbana
Spencer, Victor Edwin—Chemistry B.S., 1915	SS	* Fresno, California

<sup>1</sup>Completing thesis on leave of absence.<sup>2</sup>Candidate for professional degree in engineering.

Springer, Clifford H.—Theoretical and Applied Mechanics B.C.E. ( <i>Ohio State Univ.</i> ), 1917		* † Champaign
Strout, Hester Dorothy—Spanish A.B., 1924	SS	Champaign
Stafford, George Thomas—Education B.S., 1926		† Urbana
Stahl, Myrtle Lois—Latin A.B., 1914		* Bloomington
Staley, Mrs. Maurine Bone—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1922	SS	Normal
Staley, Seward Charles—Education B.P.E. ( <i>Springfield Coll.</i> ), 1921 A.M. ( <i>Clark Univ.</i> ), 1920	SS	* † Canajoharie, New York
Staley, Wayne Daniel—Chemistry B.S., 1925		* † Urbana
Stark, Orton K.—Botany A.B. ( <i>DePauw Univ.</i> ), 1922		* † Cromwell, Indiana
Stauffer, Russell Scott—Soils B.S. ( <i>Pennsylvania State Coll.</i> ), 1917 M.S., 1923		* † Urbana
Steele, Russell Ray—English B.S., M.S. ( <i>West Lafayette Coll.</i> ), 1913, 1914		* † Urbana
Steggerda, Morris—Zoology A.B. ( <i>Hope Coll.</i> ), 1923 A.M., 1923		* † Urbana
Steltoh, Reynold F.—Spanish A.B. ( <i>Southwestern Coll.</i> ), 1925		* St. Louis, Missouri
Stephens, Philip H.—Farm Management B.S. ( <i>Univ. of Nebraska</i> ), 1920		* † Urbana
Stevens, Cora Anna—History A.B., 1924	SS	Urbana
Stevens, Earl Grover—Education B.Ed. ( <i>Illinois State Normal Univ.</i> ), 1916	SS	Jacksonville
Stevenson, Guy—Mathematics A.B. ( <i>Georgetown Coll.</i> ), 1921 A.M., 1923		* † Columbia, Kentucky
Stewart, William Martin—Accountancy B.S., 1923	SS	Urbana
Stickney, Clifford—English A.B., 1923		* † Urbana
Stidham, Melissa G.—English B.S., 1921; A.M., 1925		* † Mahomet
Stiff, Ethel—English A.B., 1918	SS	Denver, Colorado
Stitzel, Clarence Miller—Education B.S., 1912	SS	Nelson
Stockwell, Marvel Marion—Economics A.B. ( <i>Cornell Coll.</i> ), 1920 A.M. ( <i>Univ. of California</i> ), 1922	SS	Rockford
Stoevener, Leona Bertha—Education B.S., 1921; M.S., 1923	SS	Raymond
Stone, Ivan M.—Political Science A.B. ( <i>Univ. of Nebraska</i> ), 1923		* † Lincoln, Nebraska
Storli, Victor Emmanuel—Economics A.B. ( <i>St. Olaf Coll.</i> ), 1921 A.M. ( <i>Univ. of Oregon</i> ), 1925		* † Eugene, Oregon
Stover, Norman McKee—Inorganic Chemistry B.S., M.S. ( <i>Univ. of Alberta</i> ), 1918, 1921	SS	* † Urbana
Strandskov, Herluf Haldon—Botany A.B. ( <i>Iowa State Teachers' Coll.</i> ), 1923 M.S., 1925	SS	Marquette, Nebraska
Straub, Lorenz George—Civil Engineering B.S., 1923; M.S., 1924		* † Kansas City, Missouri
Strickhouser, Sherman Israel—Sanitary Chemistry B.S. ( <i>Pennsylvania State Coll.</i> ), 1922 M.S., 1923		* † Urbana
Strohecker, Warren Dale—Education B.S., 1922	SS	* † Monticello
Sturm, Roland George—Civil Engineering B.S. ( <i>Univ. of Nebraska</i> ), 1924		* † Gordon, Nebraska
Summers, Beulah Fay—English A.B. ( <i>Georgetown Coll.</i> ), 1923		* † Georgetown, Kentucky
Summers, Minnie Elizabeth—English A.B. ( <i>Georgetown Coll.</i> ), 1923		* † Georgetown, Kentucky
Supniewski, John V.—Organic Chemistry M.D. ( <i>Univ. of Warsaw</i> ), 1924	SS	* Warsaw, Poland
Sutton, Florence—Mathematics B.Ed. ( <i>Eastern Illinois State Teachers' Coll.</i> ), 1923		* † Neoga
Svec, Frances Georgianna—Zoology A.B. ( <i>Coe Coll.</i> ), 1925		* † Cedar Rapids, Iowa
Swander, Edith Lorene—Public Speaking A.B., 1924	SS	* † Cerro Gordo
Swanson, John H.—Zoology A.B. ( <i>Carleton Coll.</i> ), 1925		* Buffalo, Minnesota

<sup>1</sup>Completing thesis on leave of absence.



Swartz, John Theodore—Business Organization and Operation B.S., 1926		† Champaign
Swearingen, James I—Education B.S., 1923	SS	Heyworth
Sweeney, Sister Mary Evarista—Education Ph.B. ( <i>Loyola Univ.</i> ), 1924	SS	Urbana
Sweney, Merle Arthur—English A.B. ( <i>Hedding Coll.</i> ), 1913 A.M., 1916		* † Champaign
Swenson, Hugo N—Physics A.B. ( <i>Carleton Coll.</i> ), 1925		* † New Richland, Minnesota
Swigart, Beulah Hope—French A.B., 1924	SS	Farmer City
Switzer, Lucretia Mae—Mathematics A.B. ( <i>Fairmount Coll.</i> ), 1922 A.M. ( <i>Univ. of Kansas</i> ), 1923		* † Wichita, Kansas
Talbot, Ralph Hayes—Organic Chemistry 134 hrs. ( <i>Univ. of Illinois</i> )		* † Champaign
Tambling, Robert L—Physics A.B., 1925		* † Princeville
Tappan, Mabelle—Economics B.S., 1925		* † Urbana
Tascher, Harold—Political Science A.B., 1925		* † Ashkum
Tascher, Wendell R—Agronomy B.S., 1924		* † Champaign
Taylor, Albion Guilford—Economics A.B. ( <i>Des Moines Univ.</i> ), 1915 A.M. ( <i>Univ. of Nebraska</i> ), 1920		* † Champaign
Taylor, Mrs. Florence Leo—French A.B. ( <i>Union Coll.</i> ), 1913		* † Champaign
Taylor, Francis Emmett—Mathematics B.S. ( <i>Illinois Coll.</i> ), 1919 A.M., 1923	SS	Aurora
Taylor, Helen—Mathematics A.B. ( <i>Illinois Coll.</i> ), 1921 A.M., 1922		† Urbana
Taylor, John Bradshaw—Physical Chemistry B.S., 1922; M.S., 1923		* † Peoria
Taylor, John Tinnon—English A.B. ( <i>James Millikin Univ.</i> ), 1923		* † Decatur
Taylor, Mildred Ellen—Mathematics A.B. ( <i>Oxford Coll.</i> ), 1921 A.M., 1922	SS	Urbana
Taylor, Paul Canaday—Economics B.S., 1920; M.S., 1923; C.P.A., 1924		* † Urbana
Tehon, Leo Roy—Botany A.B. ( <i>Univ. of Wyoming</i> ), 1916 A.M., 1920		* † Urbana
Tharp, James Burton—French A.B. ( <i>Indiana Univ.</i> ), 1921 A.M., 1924		* Urbana
Thompson, Julia Margaret—Education A.B., 1922	SS	Champaign
Thomsen, Alice—Economics B.S. ( <i>Univ. of Iowa</i> ), 1923	SS	Champaign
Thomsen, Anne—Mathematics A.B., A.M. ( <i>Univ. of Iowa</i> ), 1920, 1921	SS	* Champaign
Thornhill, Walter Roger—French A.B., 1925	SS	Champaign
Thornsburch, Zada—Education A.B., 1918; A.M., 1925	SS	Urbana
Tice, Harold Isaac—Sociology B.S., 1925	SS	Petersburg
Tien, Chung Chin—Political Science A.B. ( <i>Peking National Univ.</i> ), 1923		† Kansu, China
Tinkey, Lillie Buckley—English A.B., 1923		* Urbana
Tipton, Mrs. Helen Boulds—History B.S. ( <i>Purdue Univ.</i> ), 1921		* † Hymera, Indiana
Tipton, John Bryant—Education B.S. ( <i>Purdue Univ.</i> ), 1921		* † Hymera, Indiana
Todd, Leon—Animal Husbandry B.S. ( <i>Pennsylvania State Coll.</i> ), 1925		* † Honey Brook, Pennsylvania
Tolar, Mrs. Blanche Hall—Mathematics A.B. ( <i>Georgetown Coll.</i> ), 1920 A.M., 1921	SS	Franklin, Kentucky
Tolar, Marion Branch—Mathematics A.B., A.M. ( <i>Lake Forest Coll.</i> ), 1919, 1920	SS	Winnsboro, South Carolina
Toler, Henry Niles—Geology B.S. ( <i>Louisiana State Univ.</i> ), 1925		† French Camp, Mississippi
Tomecko, Cyprian—Chemistry A.B. ( <i>St. Procopius Coll.</i> ), 1917 A.M., 1922		* † Lisle
Torrence, Helen Nettie—Education A.B. ( <i>Monmouth Coll.</i> ), 1911		* Sparta

Torreyson, Homer Charles—Education A.B. ( <i>Hedding Coll.</i> ), 1922	SS	Davenport, Iowa
Towns, Orla Alamon—Education A.B., 1912; A.M., 1917	SS	Cisne
Tozier, Roy Becker—Education A.B. ( <i>Park Coll.</i> ), 1919		* † Urbana
Tracy, Grover—Chemistry A.B. ( <i>Gettysburg Coll.</i> ), 1907		* † Chicago
Tracy, Paul Hubert—Dairy Husbandry B.S., 1920; M.S., 1922		† Champaign
Triggs, Laurence F.—English A.B., 1923	SS	* † Urbana
Trowbridge, Vernon H.—Mathematics B.S. ( <i>North Dakota Agricultural Coll.</i> ), 1923		* † Fargo, North Dakota
Trummel, Russell G.—Farm Organization and Management B.S., 1925		* Oreana
Tschentke, Herman Louis—Chemistry B.S., 1920; M.S., 1925		* † Crescent City
Tseng, Pang Hsi—Accountancy B.S. ( <i>China National Univ.</i> ), 1923		* † Hunan, China
Tsou, We Wei—Ceramics B.S. ( <i>Alfred Univ.</i> ), 1925		* † Nanchang, China
Tu, Yun Tan—Political Science A.B. ( <i>Peking National Univ.</i> ), 1917 A.M., 1924	SS	* † Peking, China
Tuley, William Feagan—Organic Chemistry B.S. ( <i>Oregon State Coll.</i> ), 1922 M.S., 1924		* † Corvallis, Oregon
Tunnicliff, E A—Bacteriology D.V.M., M.S. ( <i>Kansas Agricultural Coll.</i> ), 1921, 1923		* † Urbana
Tupy, Leslie Twain—Accountancy B.S., 1924; M.S., 1925	SS	Chicago
Turner, Fred H—Psychology A.B., 1922		* † Tuscola
Turpin, Charles P—Mathematics A.B. ( <i>Indiana State Normal</i> ), 1922	SS	* † Marco, Indiana
Turrell, Marion Charles—Education A.B. ( <i>Univ. of West Virginia</i> ), 1903	SS	Champaign
Tuttle, Frank Waldo—Economics A.B. ( <i>Univ. of Kentucky</i> ), 1920 A.M., 1924		* † Lexington, Kentucky
Twigg, Charles E—Geology B.S., 1925		* † Paris
Twitchell, Benjamin Edward—Physiological Chemistry A.B., 1925		* † Belleville
Utzig, Esther Wilhelmina—Geology A.B., 1924		* † Chicago
Utter, Frank M—Business Organization and Operation B.S. ( <i>Knox Coll.</i> ), 1926		† Galesburg
Van Dyke, George Enoch—Education 125½ hrs. ( <i>Univ. of Illinois</i> )		* † Winona Lake, Indiana
Van Dyke, Russell Henry—Organic Chemistry A.B. ( <i>Hope Coll.</i> ), 1924		* † Zeeland, Michigan
Van Gundy, Justine—English A.B. ( <i>Monmouth Coll.</i> ), 1923 A.M., 1924		* † Monmouth
Vaughn, Postelle Anderson—Education A.B., 1925	SS	Hopkinsville, Kentucky
Vickery, Kenton Frank—Latin A.B. ( <i>Augustana Coll.</i> ), 1925		* † Davenport, Iowa
Vliet, Elmer Bennett—Chemistry B.S., 1918		* † Joliet
Von Houten, Scranton Coit—Chemistry B.S. ( <i>McKendree Coll.</i> ), 1924	SS	O'Fallon
Von Ohlen, Floyd W G—Botany B.S., 1920		* † Aurora
Vose, Ruth Mead—Education A.B. ( <i>Manchester Coll.</i> ), 1923	SS	Urbana
Waggoner, Marion—English A.B., 1922	SS	Lebanon
Wagner, Carlos John—Education B.S., 1924	SS	* † Burlington, Wisconsin
Wagner, Herbert Louis—History A.B. ( <i>Sweet Briar Coll.</i> ), 1925		* † Davenport, Iowa
Wall, Clifford Nathan—Physics A.B., 1922; M.S., 1923	SS	* † Dayton, Ohio
Wall, Margaret Beatrice—English A.B., 1925		* † Bloomington
Wallace, Dorothy Elizabeth—Chemistry A.B. ( <i>Sweet Briar Coll.</i> ), 1920		* † Veedersburg, Indiana
Wallace, George I—Bacteriology B.S., 1923; M.S., 1924	SS	* † Urbana
Wallace, Gerald Leroy—Education B.S., 1924	SS	Woodstock
Walsh, Leo Bernard—Education B.S., 1917	SS	Rantoul
Walsh, Sister Mary Benedict—English A.B. ( <i>Catholic Univ.</i> ), 1924	SS	Peoria

Warfel, Lella May—Chemistry B.S., 1922	SS	Bardolph
Watson, William Alonzo—Chemistry B.S. ( <i>Lombard Coll.</i> ), 1925	* †	Galesburg
Wear, John Alvin—Education B.S. ( <i>Univ. of Missouri</i> ), 1916	SS	Winchester
Weaver, Raymond Miller—Business Organization and Operation A.B. ( <i>Wabash Coll.</i> ), 1924	* †	Indianapolis, Indiana
Webb, Richard Lockwood—Zoology A.B., 1924; A.M., 1925	SS	* † Farmer City
Webber, Ruth Marjorie—Education B.S., 1922	SS	Urbana
Weber, Oscar Friedolin—Education B.S., 1922; M.S., 1923	SS	* † Champaign
Wehr, Everett Elmer—Zoology B.S. ( <i>Univ. of Idaho</i> ), 1918 M.S. ( <i>Univ. of California</i> ), 1921	SS	* † Urbana
Welch, Frank M.—Mechanical Engineering B.S., 1907		* † Greenville, Ohio
Welch, Sister Mary Bernarda—Spanish A.B. ( <i>Mt. St. Joseph Coll.</i> ), 1913	SS	Muscataine, Iowa
Welch, Winona Hazel—Botany A.B. ( <i>DePauw Univ.</i> ), 1923 A.M., 1925		* † Goodland, Indiana
Weller, Herbert Clay—Public Speaking A.B., 1921		* † Tuscola
Wellman, Orpha May—English A.B., 1911; A.M., 1913	SS	Champaign
Werner, Elsie Ann—Education A.B., 1921; A.M., 1922	*	Bloomington
West, Ada Helen—Mathematics A.B. ( <i>Midland Coll.</i> ), 1915 A.M. ( <i>Univ. of Kansas</i> ), 1917		* † Keokuk, Iowa
West, William Allen—History A.B. ( <i>James Millikin Univ.</i> ), 1909	SS	Omaha
Westerman, Beulah Dorothea—Physiological Chemistry B.S. ( <i>Univ. of Missouri</i> ), 1919 M.S. ( <i>Univ. of Chicago</i> ), 1923	SS	* † Fredericktown, Missouri
Westfall, James H.—History 127½ hrs. ( <i>Univ. of Illinois</i> )		* † Grayville
Westlund, Ruth Elvira—Bacteriology B.S. ( <i>Univ. of Chicago</i> ), 1923		* † Chicago
Westphaelinger, Pauline Gertrude—Economics A.B. ( <i>Washington Univ.</i> ), 1919	SS	St. Louis, Missouri
Whalin, Oren Leslie—Economics B.S., 1918; M.S., 1925	*	Rose Hill
Whan, Vorin Edwin—English B.S. ( <i>Kansas State Agricultural Coll.</i> ), 1922	SS	Manhattan, Kansas
White, Pauline Margaret—English A.B. ( <i>Franklin Coll.</i> ), 1919	SS	Franklin, Indiana
Whitefield, Arthur Silver—Accountancy A.B. ( <i>Boston Univ.</i> ), 1923		* † New Bedford, Massachusetts
Whitnah, Nellie Roberta—Chemistry B.S., 1921	SS	Cuba
Whitson, Herman Ansel—Education A.B., 1922	SS	Rushville
Whittenberg, John Eugene—Industrial Chemistry B.S., 1925	SS	* † Murphysboro
Wickert, Jacob Nelson—Chemistry B.S., 1925	SS	Danville
Wicks, Nina Adella—Zoology B.S. ( <i>Knox Coll.</i> ), 1923 M.S., 1925		* † Mendota
Wiedrick, Jacob Christian—Education A.B. ( <i>Coll. of Emporia</i> ), 1913	SS	Urbana
Wilcox, Roy H.—Economics B.S. ( <i>Univ. of Minnesota</i> ), 1915 M.S., 1919		* † Urbana
Wiley, Frank H.—Physiological Chemistry B.S. ( <i>Univ. of Denver</i> ), 1925		* † Rocky Ford, Colorado
Wilkin, Ruth Eliza—Education A.B. ( <i>James Millikin Univ.</i> ), 1918		* † Vermilion
Wilkins, Mathena Paul—Education A.B. ( <i>Knox Coll.</i> ), 1913	SS	Urbana
Willard, Ruth F.—Spanish A.B., 1921		* † Decatur
Willet, Hugh Carey—Mathematics A.B., A.M. ( <i>Univ. of Southern California</i> ), 1907, 1911		† Los Angeles, California
Williams, Clarence R.—Education B.S., 1924		† Lovington
Williams, Emily—Physiology B.S., 1923; M.S., 1925	SS	* † Urbana
Williams, Leola E.—Mathematics B.S. ( <i>Beloit Coll.</i> ), 1921	*	Delavan, Wisconsin

<sup>1</sup>Candidate for professional degree in engineering.

Williams, Louise Ringer—Philosophy A.B. ( <i>Baker Univ.</i> ), 1924		* † Urbana
Williams, Maude—Home Economics A.B., 1924	SS	* † Urbana
Williamson, Mabel Augusta—Education A.B. ( <i>Northwestern Univ.</i> ), 1915	SS	Riverside
Wilsey, Edward F.—Theoretical and Applied Mechanics B.E., M.S. ( <i>Univ. of Iowa</i> ), 1922, 1923		† Urbana
Wilson, Ben Bowen—Economics B.S. ( <i>Iowa State Coll.</i> ), 1912		† Princeton
Wilson, Benjamin James—Steam Engineering B.S., M.S. ( <i>Bucknell Univ.</i> ), 1919, 1921		* † Pittston, Pennsylvania
Wilson, Edith—Physiological Chemistry A.B. ( <i>Northwestern Univ.</i> ), 1919 M.S. ( <i>Iowa State Coll.</i> ), 1922		* Wheaton
Wilson, Harold E—Chemistry B.S., 1924		† Geneseo
Wilson, Harold K—Agronomy B.S. ( <i>Iowa State Coll.</i> ), 1924 M.S., 1925		* † Urbana
Wilson, Inda—History A.B. ( <i>Vanderbilt Univ.</i> ), 1923 A.M. ( <i>Univ. of Iowa</i> ), 1924		* † Nashville, Tennessee
Wimer, David C—Agronomy B.S., M.S. ( <i>Pennsylvania State Coll.</i> ), 1915, 1921		* † Urbana
Winter, Floyd Leslie—Agronomy B.S., 1922; M.S., 1924		* † Champaign
Woltmann, Jesse J—Civil Engineering B.S., 1914		* † Bloomington
Woo, Foching—Entomology A.B. ( <i>Southeastern Univ.</i> ), 1924		* † Kiangsu, China
Woo, Te Pei—Banking B.S. ( <i>Puh Tan Univ.</i> ), 1925		* † Kiangsu, China
Wright, Kenneth Edwin—Dairy Husbandry B.S., 1925		* † Waukegan
Wu, Chi Hsiang—Banking B.S. ( <i>Puh Tan Univ.</i> ), 1925		* † Chenghai, China
Yang, Chao Hsung—Accountancy B.S. ( <i>Puh Tan Univ.</i> ), 1924	SS	* Chekiang, China
Yoke, Gail Robert—Organic Chemistry A.B. ( <i>Cornell Coll.</i> ), 1925		* † Burlington, Iowa
Yong, Chan Sain—Political Science A.B. ( <i>Southeastern Univ.</i> ), 1925		* † Singapore, China
Young, Charles Barnes—Accountancy B.S. ( <i>Indiana Univ.</i> ), 1924	SS	Indianapolis, Indiana
Young, Otis Bigelow—Physics A.B. ( <i>Wabash Coll.</i> ), 1921 A.M., 1923	SS	* † Hometown, Indiana
Young, William Morris—Physics B.S., 1921; M.S., 1922	SS	* † Urbana
Yu, Chen Mei—Economics A.B. ( <i>Peking National Univ.</i> ), 1924		* Anhwei, China
Zellhoefer, Glenn F—Chemistry B.S., 1921; M.S., 1922		* † LeRoy
Zimmerman, Arthur Franklin—History A.B. ( <i>McKendree Coll.</i> ), 1917 A.M. ( <i>Columbia Univ.</i> ), 1919 B.D. ( <i>Drew Theological Sem.</i> ), 1920		* † Alton
Zimmerman, Mrs. Elizabeth B—History A.B., 1925		* † Urbana
Zimmerman, Russell L—Chemistry B.S., 1924	SS	* † Urbana
Zuschke, Walter—German Degree ( <i>Univ. of Marburg</i> ), 1921		* † Urbana

\*Candidate for professional degree in engineering.



# UNDERGRADUATE AND PROFESSIONAL COLLEGES AND SCHOOLS IN URBANA, 1925-1926

(INCLUDING THE COLLEGES OF LIBERAL ARTS AND SCIENCES, COMMERCE AND BUSINESS  
ADMINISTRATION, EDUCATION, ENGINEERING, AGRICULTURE, AND LAW,  
THE LIBRARY SCHOOL, AND THE SCHOOL OF MUSIC)

## ABBREVIATIONS

		CURRICULA		
Accey	Accountancy	HELAS	Home Economics, Liberal Arts and Sciences	
AC	Athletic Coaching	IA	Industrial Administration	
AE	Architectural Engineering	IED	Industrial Education	
AEd	Smith-Hughes Teacher Training in Agriculture, College of Education	Ins	Insurance	
		Irr <sup>1</sup>	Irregular	
Agr	General Agriculture	Jnl	Journalism	
Arch	Architecture	Law (3)	Three-year Curriculum	
Bank	Banking	Law (4)	Four-year Curriculum	
Bus	General Business	LArch	Landscape Architecture	
CCS	Commercial and Civic Secretary	LAS	General Liberal Arts and Sciences	
CE	Civil Engineering	Lib	Library Science	
CerE	Ceramic Engineering	ME	Mechanical Engineering	
Chem	Chemistry	MinE	Mining Engineering	
ChE	Chemical Engineering	MSE	Municipal and Sanitary Engineering	
CL	Commerce and Law	Mus	Music	
CT	Commercial Teachers	MusEd	Public School Music in Education	
EcE	Economic Entomology	PreL	Preparatory to Law	
Ed	General Education	PreM	Preparatory to Medicine	
EE	Electrical Engineering	PU	Public Utilities	
Eng	General Engineering	RA	Railway Administration	
EPh	General Engineering Physics	RCE	Railway Civil Engineering	
FC	Foreign Commerce	REE	Railway Electrical Engineering	
Flor	Floriculture	RME	Railway Mechanical Engineering	
FOM	Farm Organization and Management	RT	Railway Transportation	
GE	Gas Engineering			
HEAgr	Home Economics, Agriculture			
HEEd	Smith-Hughes Teacher Training in Home Economics, College of Education	HomeSS	Summer Session, 1925	
		Unc	Unclassified	

NAME	CURRICULA	CREDIT Hours <sup>2</sup>	RESIDENCE
Abbott, Arthur James	Accey		* † Elgin
Abbott, George C	SS	7½	* † Norman, Oklahoma
Abbott, Orville Lindsay	PreM		* † Washburn
Aber, Lola May	Mus (SS)	10½	* † Mt. Sterling
Abercombie, Gertrude	LAS		* † Chicago
Abraham, William	LAS	59	* † Walnut
Abramovitz, Max	Arch		* † Chicago
Ackerman, George Melvin	Bus		* † Chicago
Ackerman, Joseph	Agr		* † Morton
Ackerman, Mark Lee	EE	28	* † Decatur
Ackermann, Walter E	Bus		* † Belleville
Acklin, Pauline	SS	8	* † Denton, Texas
Acosta, Emilio Vicente	SS	4	* † Cabo Rojo, Porto Rico
Acree, Jared Henderson	ME	47	* † Milford
Acuff, Edward Clyde	LAS unc		* † Urbana
Adair, Dorothy Merle	LAS	64	* † Stronghurst
Adair, Wendell Woods	Agr		* † Stronghurst
Adams, Clarence Edwin	Agr	34	* † Collinsville
Adams, Dorothy Charlotte	HELAS		* † Glen Ellyn
Adams, Dorothy Jacqueline	PreL	33	* † Kewanee
Adams, Edward Lawrence	LAS		* † Downers Grove
Adams, Emma Mae	Ed	99½	* † Urbana
Adams, Esther	Bus		* † Lexington
Adams, Helen	LAS		* † Coconut Grove, Florida
Adams, Hiram Clark	ChE		* † Tulsa, Oklahoma
Adams, Horace Mann	LAS		* † Downers Grove
Adams, John Philip	SS	98	* † Fairfield

<sup>1</sup>Students holding a degree but taking undergraduate work.

<sup>2</sup>Number of credit hours computed as of September 21, 1925, to show the student's class standing during the year. In the case of students in the College of Law and the Library School, only those credits that count toward the LL.B. and B.L.S. degrees are shown.

\*Attendance first semester is indicated by the asterisk (\*).

†Attendance second semester is indicated by the dagger (†).

Adams, Leslie Edward	AC		* † DeLand
Adams, Lois Genevieve	HEAgr	44	* † Charleston
Adams, Mary Hyde	HEAgr	33	* † Mason City, Iowa
Adams, Maude	LAS		* † Coconut Grove, Florida
Adams, Milward Edward	Bus	62	* † Chicago
Adams, Robert Hall	LAS	65½	* † Oak Park
Adams, Robert Harrington	LAS	30	* † Chicago
Adams, Robert Henry	PreL	28	* † Prophetstown
Adelhelm, William E	Bus		* † Chicago
Adelman, Irving	Bus	23	* † Chicago
Adelman, Milton Myron	PreL		* † Kankakee
Aderton, Marcus Jerome	Bus		* † Jerseyville
Ades, William Thayer	EE	62	* † Rockford
Adkins, Dicy Ann	LAS		* † Newton
Adkins, Edith Mary	LAS	64	* † Wilmette
Adkins, Vinda	LAS	77	* † Newton
Adkins, Winifred Jane	LAS	111	* † Wilmette
Adler, Harry	Accy	68	* † Genoa
Adler, Samuel Sol	Bus		* † Chicago
Adsit, Stephen Bert	LAS	34	* † Pontiac
Affron, Leah	Ed	64	* † Topeka, Kansas
Aguilar, Isabelo Torregosa	Bank	111	* † Mindoro, Philippine Islands
Agur, John Avery	LAS		* † Chicago
Ahlbrand, Harold Carle	Accy	61	* † Seymour, Indiana
Ahlgren, Dolores Jean	LAS	67	* † Aurora
Ahlstrand, Alfred Oliver	Law (3)	68	* † Rockford
Ahrens, Clifford Lawrence	EE	27	* † Lyndon
Aikman, Walter Fulton	AE	43	* † Washington, Indiana
Aimer, Virginia Helen	LAS		* † Maywood
Aker, Lewis Preston	ChE	126	* † Cedar Rapids, Iowa
Akey, Raymond Lorain	SS	15½	* † Keota, Iowa
Akkeron, Alfred Fred	PreM		* † Bellwood
Aland, Julian Felix	LAS	43	* † Birmingham, Alabama
Albert, Paul Mathias	Bus	116	* † Mattoon
Albertsen, Eula Jane	IED		* † Pekin
Albertson, Walter Stanley	SS	20½	* † Genoa
Albertson, Mrs. Walter Stanley	SS	6	* † Elgin
Alblinger, Christine Cornelia	LAS (SS)	9½	* † Sainte Marie
Albright, Fred Edward	PreM		* † Bridgeport, Connecticut
Albright, Jerrold Evans	Agr		* † Chicago
Alcorn, Omar Dale	SS	68	* † Arcola
Aldous, Alfred Frederick	Bus	18	* † Litchfield
Aldrich, Clark Winston	LArch	28	* † Concord, New Hampshire
Aldrich, David Edward	EE		* † Rosamond
Aldrich, Kenneth Roosevelt	ME		* † Fredonia, New York
Aldrich, Mary Hersman	Chem	60	* † Rosamond
Aldrick, Mason Bertyn	LAS		* † Chicago
Aldridge, Thelma	SS	8	* † Itasca, Texas
Alexander, Billie	LAS		* † Chicago
Alexander, Clyde Charles	SS		* † Fresno, California
Alexander, Edward Harrison	Jnl	65	* † Watseka
Alexander, Fern	SS	3	* † Muncie
Alexander, Frances Mae	LAS	68	* † Elta
Alexander, Horace Wilbur	ChE		* † Auburn
Alexander, Howard Bryce	ME	76	* † Sewichley, Pennsylvania
Alexander, Hugh Votteler	ME	72	* † Louisville, Kentucky
Alexander, M Herbert, B.S., 1925	SS		* † Urbana
Alexander, Mary Helen	HEAgr	67	* † Lockport
Alexander, Phyllis Marion	LAS		* † Chicago
Alexander, Thomas Earl	Arch		* † Toledo, Ohio
Alexopoulos, Constantine John	Agr	71	* † Chicago
Alkire, Everett Smith	Accy	17½	* † Hoopeston
Alkire, Georgia Frances	Jnl		* † Hoopeston
Allais, Irene Adele	Mus	102	* † Terre Haute, Indiana
Allan, Francis Hall	Bus	64½	* † Morris
Alleman, John D	Agr		* † Champaign
Alleman, Norville James	ME	126½	* † Champaign
Allen, Callaway Abner	Eng		* † La Grange
Allen, Charles Maxwell	PreM		* † Griggsville
Allen, Donald Cameron	LAS (SS)	142	* † St. Louis, Missouri
Allen, Dwight Elwood	Agr	34	* † Champaign
Allen, Freda E	SS	6	* † Shipman
Allen, George Martin	EE	36	* † Freeport
Allen, Glenn Wakefield	Agr		* † Delavan
Allen, John Robert	Accy		* † Villa Grove
Allen, Katharine Gertrude	SS	133	* † Aron
Allen, Kathryn Irene	LAS		* † Oak Park
Allen, Leah Gladys	LAS	22	* † Waterford, Pennsylvania
Allen, Lyle Roy	Accy	135½	* † Waterford, Pennsylvania
Allen, Norman Edward	RCE	67	* † Champaign
Allen, Richard Theodore	Bus	124	* † Eureka
Allen, Wendell Bruce	AC	70	* † Dewey, Oklahoma
Allentharp, Robert Robinson	Accy	98	* † Greenup
Allison, Charles Louis	LAS		* † Springfield
Allison, Dale Omelia	SS	134½	* † Assumption
Allison, Emma DeVeice	Bus unc		* † Urbana

Allison, Howard Duff	<i>Agr</i>	79	*	Charleston
Allison, Howard Robert	<i>PreM</i>	30	*	Riverside
Allison, Mrs. Josephine Kerr, B.S., 1907	<i>SS</i>			Urbana
Allison, LaVerne Edna	<i>Ed</i>	64	* †	Danville
Allison, Lawrence Andrew	<i>IEd</i>		* †	Macomb
Allison, Mildred Howard	<i>LAS (SS)</i>	90	* †	Danville
Allison, Paul Crawford	<i>SS</i>	15½		Pittsburgh, Pennsylvania
Allison, Ralph Wayne	<i>Bus</i>	65	* †	Nebo
Allison, Wilton L	<i>PreL</i>	29	* †	Chicago
Allman, Omar Lee	<i>AC</i>	36	*	Clio, Michigan
Allman, Paul Drexel	<i>Jnl</i>	34	* †	Hillsboro
Allman, Thelma Rose	<i>HELAS</i>		* †	Oak Park
Allnutt, Lloyd Benjamin	<i>Bus</i>	99½	* †	Greeley, Colorado
Alloy, Jay Jacob	<i>PreL</i>		* †	Peoria
Allshouse, Harlow Edson	<i>ChE</i>		* †	Chicago
Alm, Roland Hugo Carl	<i>Bus</i>		* †	Forest Park
Alschuler, Harold Morris	<i>LAS</i>		* †	Gary, Indiana
Alseth, Hilda Josephine	<i>LAS (SS)</i>	80¾	* †	Lake Preston, South Dakota
Alsip, Ellen	<i>SS</i>	16		Ogden
Altabe, Jeannette	<i>LAS</i>	65	* †	Urbana
Altamus, Rodeon Lee	<i>EE</i>		* †	Chicago
Altea, Anzolette	<i>LAS</i>	113	* †	Harvey
Alten, Kathryn Mae	<i>HELAS</i>	63	* †	Harvey
Altman, Gerald Joseph	<i>CE</i>	27	* †	Quincy
Altman, Orven Roland	<i>Law (4)</i>	9	* †	East St. Louis
Alward, Walter Carey	<i>Bus</i>		* †	Chicago
Amacher, Vern David	<i>SS</i>	106½		Strawn
Ambelang, Paul Laurell	<i>Jnl</i>	36	* †	Beardstown
Ambrose, Curtis Emory	<i>SS</i>	6		Stendal, Indiana
Ambrose, Stephen Hedges	<i>PreM</i>	34	* †	Hudson
Ambrosius, Edgar Elmer	<i>ME</i>	62½	* †	Collinsville
Ambuhl, Frances Ida, A.B., 1915	<i>Lib</i>		* †	Xenia, Ohio
Amelotti, Emil	<i>SS</i>	168½		Alessandria, Italy
Ames, Gordon Paul	<i>Agr</i>	8	* †	Antioch
Ames, Hazen Rutherford	<i>Bus</i>		* †	LaGrange
Amey, Harry Ernest	<i>AC</i>	59½	* †	Alberton, Montana
Amick, Ethel Bell	<i>Jnl</i>	31	* †	St. Joseph
Amsbary, Frank C	<i>IA</i>	92½	* †	Champaign
Amsler, Harold Elias	<i>AE</i>	70	* †	Peru
Anders, George Martin	<i>Accy</i>	96	* †	Delavan
Anders, Raymond William	<i>Mus</i>	22½	*	Congress Park
Andersch, Marie Amelia	<i>LAS</i>	98	* †	Rock Island
Andersen, Glen Cook	<i>PreM</i>		* †	Oak Park
Anderson, Alfred Chester	<i>Bus</i>	66	* †	Chicago
Anderson, Allen Anthony	<i>ME</i>		* †	Kirkwood, Missouri
Anderson, Alvin	<i>LAS</i>	89	* †	Leland
Anderson, Antoinette Elizabeth	<i>LAS</i>		* †	Memphis, Tennessee
Anderson, Barbara Ruth	<i>LAS</i>	132	* †	Nason
Anderson, Beatrice Cecile	<i>HELAS</i>		* †	Chicago
Anderson, Bert Andrew	<i>REE</i>		* †	Chicago
Anderson, Bruce Cedric	<i>AC</i>		* †	Kirkland, Washington
Anderson, Carl Forest	<i>AC</i>		* †	Aledo
Anderson, Carl Theodore	<i>Bus</i>	58	* †	Lake Forest
Anderson, Chester	<i>Bus</i>		* †	Hinckley
Anderson, Clarence Bernard	<i>LAS</i>	62	* †	Lockport
Anderson, Corliss Doran	<i>Eng</i>	107	* †	Peoria
Anderson, Edward Eric	<i>CE</i>	43½	* †	Downers Grove
Anderson, Edward Grahn	<i>Bus</i>	42	* †	DeKalb
Anderson, Edwin John	<i>Bus</i>	64	* †	Chicago
Anderson, Eleanor Marguerite	<i>LAS</i>	31	* †	Chicago
Anderson, Elsie Osborne	<i>LAS</i>	112	* †	Urbana
Anderson, Eunice Worth	<i>HELAS (SS)</i>	32	* †	Urbana
Anderson, Evelyn Angeline	<i>LAS</i>	31	* †	Danforth
Anderson, Grace Minnie	<i>LAS</i>	24	* †	Joliet
Anderson, Harold Irvin	<i>LAS</i>	93¾	* †	York, Nebraska
Anderson, Harold Orr	<i>Bus</i>		*	Oakland
Anderson, Herbert Julian	<i>ME (SS)</i>	153	*	Colorado Springs, Colorado
Anderson, Herbert Wallace	<i>Bus</i>		* †	Chicago
Anderson, Ivan Neil	<i>FC</i>	52	* †	Ridgeway, Missouri
Anderson, James Clyde	<i>Bus</i>		* †	Oak Park
Anderson, Jeff Agamemnon	<i>Accy</i>	65	* †	Carterville
Anderson, John Clarence	<i>CE</i>		* †	Chicago
Anderson, John Duncan	<i>Bus</i>	29	* †	Streator
Anderson, Joseph Harry	<i>LAS</i>		* †	Chicago
Anderson, Kurt Arthur William	<i>AC</i>		* †	Wilkinsburg, Pennsylvania
Anderson, Leota	<i>LArch unc</i>		* †	Peoria
Anderson, Lillie Henrietta	<i>LAS</i>	64	* †	Joliet
Anderson, Lionel Charles Emil	<i>IEd</i>		* †	Winnetka
Anderson, Lois Marie	<i>HEAgr (SS)</i>	94½	* †	Urbana
Anderson, Lyman Charles	<i>Jnl</i>		* †	Chicago
Anderson, Marea	<i>LAS</i>	79½	* †	DeKalb
Anderson, Margaret Lorraine	<i>HEAgr</i>	31	* †	Chicago
Anderson, Margaret Louise	<i>Jnl</i>	2	* †	Chicago
Anderson, Mauritz Lloyd	<i>LArch</i>	95½	* †	Paxton
Anderson, Melvin Stanley	<i>Eng</i>	37	* †	Chicago
Anderson, Mildred Virginia	<i>LAS</i>	23	* †	Chicago



Anderson, Myril Emmett	Bus	28	* † Galva
Anderson, Ova Della	Jnl	42	* † Sheffield
Anderson, Paul Marcus	Accy	117½	* † St. Paul, Minnesota
Anderson, Philip Dennis	PreL	26	* † Warsaw
Anderson, Robert Gordon	Accy	23	* † Chicago
Anderson, Ruth Elwood	SS	6	* † Alexis
Anderson, Seigel Albin	Agr	72	* † Milford
Anderson, Thomas Milburn	LAS	35	* † Leland
Anderson, Virgil Lauritz	AC		* † Flandrean, South Dakota
Anderson, Walter Elwin	LAS	31½	* † Chicago
Anderson, Walter Theodore	Bus	96	* † Ottawa
Anderson, William	Bus		* † Chicago
Anderson, William Donald	Law (S) (SS)		* † Monticello
Andrew, John Ramsay	SS	17½	* † New Salem
Andrews, Mrs. Bunnie Orpha	HEAgr	16	* † Watseka
Andrews, Burt Samuel	CerE		* † Oak Park
Andrews, Donald Herbert	AC	14	* † Chicago
Andrews, Josephine	Bus	28	* † Chicago
Andrews, Norman Frederick	EE	37	* † Moline
Andrus, Cecil Stewart	Arch		* † Fort Dodge, Iowa
Anell, Esther Willard, A.B., 1919	Lib	58	* † Urbana
Angell, Paul Edward	CE		* † Rushville
Angle, Clarke	Bus		* † Carrollton
Anglemier, Kenneth Norton	PreL	29½	* † Chicago
Angleton, Faye	SS	1	* † Edinburg
Angus, Winfield Scott	AC		* † Urbana
Annable, Helen Florence	LAS		* † Canton, Pennsylvania
Antonides, Robert Charles	AC	36½	* † Chicago
Antrobus, George John	CE		* † St. Louis, Missouri
Apfelbaum, David L	PreL	69	* † Chicago
Apostoloff, Constantine	SS	81	* † Urbana
Appel, Edward George	LAS		* † Breese
Appleby, Ralph	EE		* † Olivet
Applegath, Lillian Augusta	LAS	101	* † Marion
Appleman, Wilbur Ross	EE	36	* † Belleville
Appleton, John Wightwick	EE	33	* † Berwyn
Arbegas, Clyde Emerson	AC		* † Ephrata, Pennsylvania
Arends, Laura Elizabeth	SS	9	* † Melvin
Arends, Walter Henry	Bus		* † Melvin
Arends, Wesley George	LAS		* † Melvin
Arford, Edwin Heston	Ed	72½	* † Marshall
Arford, Robert Ashley	Eng	36	* † Marshall
Argeropolos, Theodore Basil	Accy	31	* † Peoria
Argudin, Eugenio Ruben	EE		* † Orizaba, Mexico
Arie, Marian Elizabeth	Ed	82	* † Champaign
Ariens, Otto Raymond	EE (SS)	70	* † Toledo
Arkebauer, Harry H	LAS		* † Morrissonville
Arkema, Harold Peter	Eng	117½	* † Chicago
Armbruster, Rosslyn Ernest	Chem		* † Springfield
Armin, Sidney	Eng	88	* † Chicago
Armington, Henry Leonard	Bus		* † Harvey
Armould, Robert Campbell	ME		* † Quincy
Arms, L Scott	LAS		* † Chicago
Armstrong, Agnes	HEEd	68	* † Urbana
Armstrong, Alice	HEEd	69	* † Urbana
Armstrong, Clarence John	EE		* † Champaign
Armstrong, Edith	LAS	30	* † Kokomo, Indiana
Armstrong, Edmond	Jnl	31½	* † Elkhart, Indiana
Armstrong, Edward Clyde	PreL		* † Ottawa
Armstrong, Frances	SS	8	* † Benton
Armstrong, George Carroll	EE	109	* † Centralia
Armstrong, Howard Dean	Agr	34	* † Bloomington
Armstrong, James William	ME		* † Rock Island
Armstrong, Jennie Louise	HELAS	96	* † Peoria
Armstrong, Laura Elizabeth	LAS	67	* † Chicago
Armstrong, Marybelle	HELAS	124	* † Tolono
Armstrong, Mildred Lorene	LAS	32	* † Champaign
Armstrong, Noel Eugene	SS	9	* † Paris
Armstrong, William Keith	EE	76	* † Hutchinson, Kansas
Armstrong, William Theodore	LAS	40½	* † Elmhurst
Arnold, Sam Morris	Bus	28	* † Rock Island
Arnillas, Luis Ernesto	LAS		* † Areguipa, Peru
Arnold, Charlotte Mary	SS	5	* † St. Elmo
Arnold, Clarence Charles	EE		* † Chicago
Arnold, Claude E	SS	9	* † Hollywood, California
Arnold, Earl Frederick	SS	127	* † Rock Island
Arnold, Elliott Leighton	AC	38	* † Arnold
Arnold, Herta Stricker	LAS		* † Chicago
Arnold, Ruth Dotterer, A.B., 1925	SS		* † Little Rock, Arkansas
Aron, Richard Leonard	Bus	32	* † Chicago
Aronson, Esther Miriam	Ed	99	* † Chicago
Arras, Ruth Emma	SS		* † Belleville
Arrick, Douglass Charles	Bus (SS)	99½	* † Loganaport, Indiana
Arrington, William Russell	PreL	34	* † East St. Louis
Arundale, Robert Kenilworth	CL		* † Yorkville
Arvia, Paul Joseph	Bus	11	* † Chicago



Ash, Frances Harriette	LAS	32	* † Ashkum
Ash, Georgia	LAS		* † Atlanta
Ash, Marie	HELAS	32	* † Harriestown
Ashby, Dale Martin	PreM	31	* † Gibson City
Asher, John Russell	SS	24	* † Paris
Ashley, Harry Montague	AC	32½	* † Decatur
Ashley, Helen Marie	LAS		* † Chicago
Ashley, John Albert	IA	45½	* † Evanston
Ashley, Warren Cotton	Accy	32	* † Yorkville
Ashmore, Miriam Lorayne	LAS		* † Decatur
Ashurst, Lyra Esther	SS		* † Hammond
Askey, Russel Orrin	EE	108	* † Orangeville
Astell, Louis Alexander, A.B., 1924	SS		* † Homer
Atkinson, Francis Charles	LAS	2	* † Urbana
Atkinson, George Emerson	CE		* † Chicago
Atkinson, George Lee	CE	35½	* † Berwyn
Atkinson, Helen Louise	LAS	95	* † Vandalia
Ator, Grace	LAS	63	* † Oak Park
Atwood, William Jack	Bus		* † Chicago
Auble, Donald John	Agr	128	* † Bartlett
Augsburger, Edmund Milo	SS	9	* † Gibson City
Augustine, Mrs. Florence	SS	7	* † Creston, Iowa
Augustine, Harry Emmett	SS	8½	* † Creston, Iowa
Auld, Harold Glen	Flor	33	* † Iresdale
Aurand, Frank Edward	Bus		* † Oak Park
Aurand, Grant Henry	AC	74½	* † Barrington
Auringer, Charles Daniel	CL	28	* † Crystal Lake
Austin, Darrell Elizabeth	Bus	29	* † Wellington
Austin, Harriet, A.B., 1906; A.M., 1913	Lib		* † Minneapolis, Minnesota
Austin, Robert William	Bus unc		* † Champaign
Austin, Uhl Jesse	Agr	60	* † Pana
Avery, Alice Dorothy	Ed	68	* † Oak Park
Avery, Leslie	AC		* † South Haven, Michigan
Ayer, Bruce Edward	EE	46½	* † Rockford
Ayers, Allen Franklin	AC		* † Evansville, Indiana
Ayers, Raymond Watts	AC	65	* † Batavia, New York
Aylsworth, Floy Dora	LAS	32	* † Prophetstown
Aylward, Paul Leon	CL	33	* † Livingston
Ayre, Frederick Cornell	ME		* † Monticello
Ayres, Donald Port	Arch	25	* † Silvis
Babb, Elizabeth Margaret	LAS (SS)	102	* † Champaign
Babbage, John	Agr	100	* † Downers Grove
Babbitt, Robert Millen	Law (S)		* † Evanston
Babbitt, William Desmond	AC		* † Redlands, California
Babcock, Elliott Coddington	Arch		* † Monmouth
Babcock, James Watson	Accy	29	* † Oneida, New York
Babcock, Lucius Draper	Arch	107	* † West Palm Beach, Florida
Babcock, Rex Geno	Accy	64	* † Pecatonica
Babcock, Stuart Monroe	EE	18	* † Pecatonica
Babicky, Frank	Agr	102	* † Chicago
Bacevich, Bron C	AC		* † Indiana Harbor, Indiana
Bach, Beatrice Juliet	LAS	49	* † Chicago
Bach, Ephraim Lee	Bus	99	* † Linton, Indiana
Bach, Matthew William	Bus	13½	* † Elgin
Bach, Sylvia	LAS	33	* † Linton, Indiana
Bachmann, Arnold H	Bus	19½	* † Blue Island
Baclawski, Benedict Bernard	LAS		* † Cleveland, Ohio
Bacon, Arthur Glenn	SS	131	* † Owensboro, Kentucky
Bacon, William Harrison	Bus	10	* † Pawnee
Baden, Paul Aloysius	Law (4)	51½	* † Hamilton, Ohio
Badgley, Annette Harriette	LAS	83½	* † De Kalb
Baer, Carl Chilton	Agr	55	* † Oreana
Baer, John Green	CerE	110	* † Streator
Baer, Rose Esther	LAS	93	* † Chicago
Bagwill, George Hubert	PreL	49	* † Chester
Bailey, Bernadine Julia	HELAS (SS)	105	* † LeRoy
Bailey, Charles Frederick	Chem	67½	* † Springfield
Bailey, Earle Harrison	ME		* † Collinsville
Bailey, Francis Bernard	LAS	43	* † Carlinville
Bailey, Frank Arthur	IEd	6½	* † Elgin
Bailey, Helen Payne	LAS	15	* † Danville
Bailey, Kathryn Mary	HEAgr	85	* † Altamont
Bailey, Mary Irene	LAS		* † Rosamond
Bailey, Milton Robert	FC	60	* † Urbana
Bailey, Minnie Elizabeth, B.Mus., 1925	SS		* † Urbana
Bailey, Richard Francis	Bus	24	* † Chicago
Baile, Violet	Bus (SS)	25	* † Urbana
Baily, Harold Eugene	PreL	33	* † Quincy
Baird, Donald Austin	IA	30	* † Decatur
Baird, Enid	Jnl	71	* † Jamaica
Baird, Helen Gertrude	LAS	67	* † Marshall
Baird, James Ross	Agr	69	* † Williamsfield
Baird, Kathryn Alice	Ed (SS)	98	* † Urbana
Baird, Lester White	PreM		* † Edwardsville
Baird, Roy Everett	LAS		* † Marshall
Bairstow, Ruth Elizabeth	Mus	67	* † Waukegan

Baker, Arthur Guy	AC	36	* † Westdale, Massachusetts
Baker, Clarence Edward	Agr	74½	* † Hutsonville
Baker, Clarence Harvey	CT	31½	* † Avon
Baker, Edna May	Mus	31	* † Weldon
Baker, Ednah Elizabeth	LAS (SS)	107	* † Batavia
Baker, Eugene Parker	Bus		* † Avon
Baker, George Allen	Agr	120	* † Hutsonville
Baker, Hazel Belle	HEAgr (SS)	59	* † St. Louis, Missouri
Baker, Horace Calvin	Bus		* † Stillman Valley
Baker, John Arlington	SS	¾	* † East New Market, Maryland
Baker, Joseph Ellis	LAS	79	* † Chicago
Baker, Joseph Leslie	Agr	102	* † Atwood
Baker, Lillian Pauline	LAS		* † Champaign
Baker, Lyle Emanuel	SS	11½	* † San Jose
Baker, Marian	LAS		* † Urbana
Baker, Marian Elizabeth	LAS		* † Sullivan
Baker, Marian Henrietta	LAS		* † Bloomington
Baker, Marion Elizabeth	SS	3	* † Grand Haven, Michigan
Baker, Marjorie	LAS	31	* † Pavee
Baker, Mary Lee	LAS	29	* † Marion
Baker, Mary Louise	LAS	32	* † Salem
Baker, Maurine Wilma	LAS		* † Marion
Baker, Ransom Bright	LAS	56	* † Oak Park
Baker, Robert Verne	PreL	97	* † Oak Park
Baker, Ruth Eleanor	Ed	103¾	* † Chicago
Baker, Warren John	LAS		* † Atwood
Baker, William Francis	JnL		* † Geneva
Bakke, Walter Bennie	SS	65½	* † Denver, Colorado
Balbach, Paul August	Law (3)	64	* † Chenoa
Baldwin, Harold Sycurgus	Bus	46	* † Grayville
Baldwin, Mamie Lee	Ed	91	* † Paris, Kentucky
Baldwin, Robert Edward	Bus	28	* † Bloomington
Baldwin, Robert Francis	PreL	33½	* † Chicago
Bales, Edward Joseph	Agr	104	* † Maywood
Ball, Charles Condon	Bus	10	* † Charleston
Ball, Dwight Kermit	Accy	103	* † Champaign
Ball, Robert Watson	ME	57½	* † Evanston
Ball, Velma Therese	LAS	72	* † Chicago
Ball, William Tyler	IA		* † Moline
Ballard, Alice Warren	LAS	35¾	* † Berwyn
Ballard, James W	SS	92½	* † Auburn, Indiana
Ballard, Lewis Addison	SS	130	* † Jerseyville
Ballard, Randall Clarence	EE	92½	* † Chicago
Baller, Stuart Taylor	SS	7½	* † University Place, Nebraska
Balzer, Carl	CL		* † Moline
Banca, Maggio Charles	EE		* † Blue Mound
Bandy, John Hanson	Bus	103	* † Lake City
Bangert, Allan	AC		* † Chicago
Bangert, Helen Catherine	LAS		* † Quincy
Bangs, Raymond Churchill	Accy	38	* † Freeport
Banister, Guy	ME	109	* † Stuttgart, Arkansas
Banker, Edward Urius	LAS		* † Aurora
Bannen, Hugh Francis	SS	5	* † Rockford
Bannister, Clyde	Agr (SS)	115	* † Sparta
Bannister, Edgar Leslie	Agr		* † Overbrook, Pennsylvania
Banowitz, Samuel Walter	PreL	8	* † Chicago
Banta, George Joseph	Bus	30	* † De Witt, Iowa
Banta, William Herbert	Eng		* † Galesburg
Baranowski, William George	CerE	24½	* † Chicago
Barash, Burrel Benjamin	PreL	36	* † Keosaupee
Barber, Ruth Marie	SS	2	* † Mahomet
Barber, William Young	Bus		* † Chicago
Bard, Reginald Eugene	Bus	35	* † Oklahoma City, Oklahoma
Barger, Joseph Louis	SS	10½	* † Toledo
Barkdoll, Orman Russell	AC		* † Canning, South Dakota
Barker, Annie Eliza, A.B., 1920; A.M., 1922	SS		* † Champaign
Barker, Edwin Cantwell	Bus	29	* † Pittsburg, Kansas
Barker, James Bernard	SS	10½	* † Colorado Springs, Colorado
Barker, Lois	LAS	63	* † Monticello
Barnard, Lucille Miriam	HELAS	33	* † Oak Park
Barnard, Niles Hutton	RME	37	* † Chicago
Barnds, George Cadwell	PreL	28	* † Orangeville
Barnes, Callie Irene	SS	22½	* † Charleston
Barnes, Charles Albert	Bus	72	* † Evanston
Barnes, George Hanks	AC	72	* † Ripley, Tennessee
Barnes, Homer Mahl	Bus	79	* † Oak Park
Barnes, Joseph Earl	Ed	75	* † Urbana
Barnes, Lester Ellsworth	Bus	30½	* † Sullivan
Barnes, Robert Franklin	LAS	60	* † Sullivan
Barnett, Alastair Garfield	EE	37	* † Chicago
Barnett, Alvin	Accy	72½	* † Chicago
Barnett, Andrew	PreM		* † Ridgway
Barnett, Blanche	LAS	33	* † Ridgway
Barnett, Helen Clo	LAS	31	* † Ridgway
Barnett, Helen Frances, A.B., 1925	Lob		* † Fayetteville, Arkansas

Barnett, Jack	AC		† Bement
Barnett, Mary Lorene, A.B., 1922	SS		Mattoon
Barnett, Ruth Bray	LAS		† Evanston
Barnett, William Charles	EE		* Greenfield
Barnett, William Isaac	Bus		* † Pontiac
Barnhart, Horace Garfield	LAS	26	* Downers Grove
Baron, George Govert	Bus	50	* † Oak Park
Baron, Harold Bernard	Bus		* † Shreveport, Louisiana
Barr, Catherine	LAS	101	* † Urbana
Barr, Dwight Laughlin	SS	130	Gibson City
Barr, Edna Mae	SS	6	Martinsville, Indiana
Barr, Helen Frances	LAS		* † Chicago
Barr, James Dorwin	Bus	54	* † Champaign
Barr, James Worrell	Law (3)		* † Joliet
Barr, Laurinda May	LAS (SS)	93	* † Champaign
Barra, Margaret Josephine	LAS	54½	* † Johnston City
Barra, Ned	AC		* † Johnston City
Barrett, Alice Pearl, A.B., 1923	LAS		* Urbana
Barrett, Charles Aloysius	Bus	41	* Chicago
Barrett, Edward Daniel	ME	29	* † La Grange
Barrett, George Francis	PreL		* † Chicago
Barrett, Helen Raye	LAS	31	* † Champaign
Barrett, Laurence Alexander	Accy	70½	* † Chicago
Barrett, Tracy Souter	AC	33	* † Montoursville, Pennsylvania
Barrick, Beulah Bernice	LAS		* † Urbana
Barrick, Charles Wade	PreL	34	* † Charleston
Barrick, Gladys Marie	HELAS	30	* † Urbana
Barrick, Grace Lucile	LAS	79½	* † Mt. Olive
Barrick, Lucille	SS	8½	Byron
Barron, Oliver Donald	Bus		* † Grayslake
Barrow, William Haley	LAS	80	* † Roodhouse
Barrows, H. Lyndon	FA		* † Indianapolis, Indiana
Barry, Beatrice	LAS	62	* † Bloomington
Barry, Edward D	Bus		* Chicago
Barsaloux, David Louis	Bus	31	* † Chicago
Barta, Joseph Thomas	AC	106	* † Algonquin
Bartelman, Edith	LAS		† Glencoe
Bartelmeyer, Anita	LAS	33	* † Centralia
Barth, William Jennings	CE		* Cairo
Bartholomew, Alice Maida	LAS	33	* † Oak Park
Bartholomew, John Southgate	LAS		* † Michigan City, Indiana
Bartle, Kathryn Louise	HEAgr (SS)	101	* † Pinckneyville
Bartles, Joseph Stuart	Eng	46	† Hillsboro
Bartlett, Robert	Bus		* † La Grange
Bartlett, Ward Kenneth	SS	5½	Roachdale, Indiana
Bartley, Sister Mercedes	SS	27	Nauvoo
Bartmann, Louis Thomas	Bus		* † Elmhurst
Barton, Margaret Mae	Bus	64	* † Urbana
Barton, Olof Truman	Bus	24	* † Pleasant Hill
Bartusch, Walter Earl	PreM	30	* † Elmhurst
Bartz, Helen V	Bus	60	* † Rock Island
Barwick, Lillian La Vere	LAS		* † Delray, Florida
Basedow, Carl Adolph	EE	69	* † Chicago
Bash, Dorothy Marie	LAS	13	* † Urbana
Bash, Elmer Clarence	Bus	80	* † Urbana
Bash, Florence Anne, A.B., 1921	SS		Urbana
Baskin, Ruth Eloise	Ed (SS)	96½	* † Parma, Missouri
Basler, Bruce Ivan	AC		* † Sac City, Iowa
Basford, Albert Francis	AC	76	* † Seattle, Washington
Basford, Miriam Belle	LAS	62	* † Chicago
Basie, William Randall	CE	106½	* † Chicago
Bassler, John Herman	Bus	29	* † Steger
Bate, Thomas Vernon	FC		* † Belleville
Bateman, Elwood Townsend	Agr	112	* † Fisher
Bateman, George Henry	PU		* † Champaign
Bateman, Margaret Bartrow	Ed	101	* † Peoria
Bates, Elder William	PreL	29	* † Chicago
Bates, George Conklin	Agr		* † Centralia
Bates, James Fremont	AC		* † Kewanee
Bates, Nellie Florence, A.B., 1922	SS		Champaign
Bates, Riley Miland	LAS (SS)	25	* † Chicago
Bates, Robert Francis	FC	52	* † Chicago
Bathum, Anna Margaret	HELAS		* † Chicago
Battershell, Bernus Berry	Agr		* † Robinson
Batley, Richmond Taylor	LAS	77½	* † Chicago
Battles, Frances Mildred, B.S., 1917	Lib		* † Chardon, Ohio
Baudino, Joseph Edward	EE	74	* † Herrin
Bauer, Mrs. Dollie	LAS unc		* † Champaign
Bauer, Dorothea Eleanor	LAS	32	* † Chicago
Bauer, Ernest George	Bus	26	* † Chicago
Bauer, Fritz Alexander	Bus	102	* † Hinsdale
Bauer, Helen Catherine	Jnl (SS)	85	* † Stonington
Bauer, Joseph	LAS (SS)	121	* † Champaign
Bauer, Myra Mildred	HEAgr	37	* † Champaign
Bauer, Paul Harold	Bus	51	* † Champaign
Laughman, George Huston	CE	28½	* † Chicago



Bauld, Katharyne Elliott	LAS	98	* † Oak Park
Baum, Donald Hamilton	ME	71	* Chicago
Bauman, Roger Leo	PreL		* † St. Mary's, Missouri
Baumann, Albert Carl	EE	36	* † Chicago
Baumann, Mildred Elizabeth	LAS		* † Springfield
Baumgardner, Clarence Charles	ME	71	* † Oglesby
Baumgardner, Wayne	LAS		* † Colchester
Baur, Bernice Regina	LAS	46	* Chicago
Bauser, Theodora Rosemond, B.S., 1925	SS		* Bunker Hill
Baxter, Fred Newton, A.B., 1925	SS		* Findlay
Baxter, Gladys	LAS	98	* † Rockford
Baxter, Thurston Hanson	CE	97	* † Jerseyville
Bayard, John Burke	AE	34½	* † Vincennes, Indiana
Bayles, Helen S	HELAS	44½	* † Newton
Bayles, John Clapp	EE		* † Chillicothe
Bayles, Lucile Mary	Ed	97½	* † Newton
Bayles, Mrs. Vera M. Todd	Mus		* † Chillicothe
Bayne, George Clarke	IED		* † Macomb
Bayne, Paula Teresa	LAS	30	* † La Salle
Bazore, Catherine, B.S., 1917	LAS irr		* † Columbus, Ohio
Beach, Virginia Laura	LAS	33	* † Champaign
Beach, William E., B.S., 1925	SS		* Robinson
Beaird, John Henry	ME		* † East St. Louis
Beale, Louis Richardson	ME	107	* † Hubbard Woods
Beall, Kenneth Sutter	Bus	126½	* † Decatur
Beals, John Rolland	Jnl	31½	* † Galva
Bean, Haldane Wesley, B.S., 1922	SS		* † Blue Mound
Bean, Smith Cullen	CE	106	* † Mt. Vernon
Bear, Henry Charles	IA	37	* † Evanston
Bear, Wilbur Eugene	Bus		* † Ludlow
Beard, Lucille Frances	HEAgr	60	* † Dixon
Beardsley, Katharine	LAS	95	* † Champaign
Beath, Paul Robert	LAS	32	* † Gothenburg, Nebraska
Beatty, Arthur John	Bus		* Chicago
Beatty, Clarence Arthur	CE	107	* † Kankakee
Beatty, John Reading	EPh	62½	* † Oak Park
Beatty, Margaret Marie	LAS	66½	* † Chicago
Beatty, Ren	Accy		* † Raymond
Beatty, Mrs. Rose Marie	LAS	100	* † Windsor
Beaver, Eugene Henry	IED	33	* † Danville
Beaver, Jesse Ferris	Agr	117	* † Danville
Beaver, Mary Alice	LAS		* † Danville
Bechtel, Katherine Elisabeth A.B., 1919	Lib		* † Eureka
Bechtold, Harriet	LAS (SS)	6	* † Urbana
Bechtold, Robert William	PreM		* † Breese
Beck, Bernhard C	AC		* † Henning
Beck, Calvin David	Bus		* † Middletown, Ohio
Beck, Hilding Vincent	EE		* † Kewanee
Beck, John Albert	Bus	92	* † Dolton
Beck, Leslie Earle	SS	8½	* † Owego, New York
Beck, Ruth Ellen	HELAS		* † Decatur
Becker, Beula Frances	LAS	68	* † Tremont
Becker, Edna Irene	LAS		* † Urbana
Becker, Lola Fredericka	Ed	82	* † Urbana
Becker, Oliver Edward	IA		* † Oak Park
Becker, Rebecca Betty	Jnl		* † Urbana
Becker, Roger Kenneth	Eng		* † Evansville, Indiana
Beckstrom, Melvin Rudolph	Arch	27	* † Moline
Beckwith, Mildred Merriam	HELAS	92	* † Hillsboro
Beckwith, Rubie E	LAS	102	* † Hillsboro
Beddow, George Richard	Accy		* † Fargo, North Dakota
Bedford, Buell Hardy	LAS		* † Oak Park
Bedinger, Warren Royse	Bus		* † Danville
Beebe, Frances Elizabeth	LAS	33	* † Chicago
Beebe, Thomas Greenleaf	Bus	107	* † Wheaton
Beeby, Harold Jack, A.B., 1925	SS		* Chicago
Beedle, Howard Romine	Bus	108½	* † Urbana
Beedle, Ruth	HELAS (SS)	28	* † Urbana
Beedy, Myra Belle	HELAS		* † Kankakee
Beem, Voletta	LAS	24	* † Champaign
Beer, Emmett Merle	AC	69	* † Quincy
Beeson, Harry Richey	Agr	32	* † Palestine
Begg, Foster A	AC		* † La Verne, California
Begg, James Alexander	Bus		* † Chicago
Beggs, Thomas Putman	EE	152½	* † Ashland
Behner, William Paul	Agr	52	* † Martinsville
Behrens, Norbert William	Law (4)	46	* † Urbana
Behrensmeyer, Grace Elizabeth	Ed	98	* † Quincy
Behringer, James Vern	Agr	88	* † Wataga
Beier, Paul Reinholt	LAS	38	* † Dixon
Beinhauer, Frank Hugh	CE	68	* † Des Moines, Iowa
Beistle, Roy Bennett	Arch		* † Tulsa, Oklahoma
Belcher, John Goddard	Bus	49½	* † Chicago
Belknap, Katherine Blaisdell	LAS	60	* † Mansfield, Pennsylvania
Bell, Amanda Pearl	Agr		* † Mahomet



Bell, Carl Ainsworth	<i>Agr</i>	60	* †	Easton
Bell, Harriet Jane	<i>SS</i>			Tuscola
Bell, Irene	<i>HELAS</i>	30	* †	Brocton
Bell, James Holland	<i>PreL (SS)</i>	57	* †	Watseka
Bell, Mary Elizabeth	<i>LArch</i>	29½	* †	Edwardsville
Bell, Raymond Elias	<i>LAS</i>		* †	Avon
Bell, Roscoe Roland	<i>FC</i>	13	* †	Barberton, Ohio
Bell, Samuel Wayne	<i>CE</i>	30	* †	Brocton
Bell, Virginia Thelma	<i>LAS</i>	100	* †	Terre Haute, Indiana
Bellmar, Frederick Reamy	<i>LAS</i>			Chicago
Bellows, Robert Burton	<i>Bus</i>			Crystal Lake
Belon, Fernando	<i>Agr</i>	55	* †	Arequipa, Peru
Below, John Richardson	<i>LAS</i>		* †	Marinette, Wisconsin
Belshaw, Florence Edith	<i>HEEd (SS)</i>	103	* †	Champaign
Belshaw, Marshall Elliot	<i>Law (3)</i>		* †	Lowell, Indiana
Belshe, Albert Thomas	<i>Law (3)</i>	29	* †	Park Ridge
Belsley, Joseph Peter	<i>PreM</i>	55½	* †	Peoria
Belsley, Margaret Helen	<i>LAS</i>	104	* †	Peoria
Belt, Robert Kirkwood	<i>LAS</i>	24	* †	Kenilworth
Benda, Barbara	<i>PreM</i>			Chicago
Bendel, Sister Mary St. Fabian	<i>SS</i>	14½	* †	Chicago
Bender, Richard Earle	<i>Bus</i>	62	* †	Chicago
Benedict, Virginia Olds	<i>LAS</i>			Urbana
Benensohn, Solomon Julius	<i>PreM</i>			Chicago
Beneventi, Francis Anthony	<i>PreM</i>	67	* †	Chicago
Benjamin, Bernard Jerome	<i>PreL</i>	40	* †	Chicago
Benjamin, Dorothy	<i>SS</i>	15½		Granite City
Benjamin, John Howard	<i>LAS</i>		* †	Paxton
Benjamin, Paul Kingsley	<i>AC</i>	88½	* †	Champaign
Benjamin, Robert	<i>Bus</i>	33	* †	Paxton
Benko, Anton	<i>Bus</i>			Chicago
Benn, William Wolf	<i>AE</i>	47½	* †	Chicago
Bennethum, Howard Stevens	<i>IA</i>	39	* †	Freeport
Bennett, Adam Q	<i>Ed (SS)</i>	109	* †	West Terre Haute, Indiana
Bennett, Albert Wallace	<i>Bus</i>			Chicago
Bennett, Charles Hodges	<i>LAS</i>	35	* †	Champaign
Bennett, Chester Wallace	<i>Chem</i>	108½	* †	Urbana
Bennett, Dwight	<i>Bus</i>			Mt. Carroll
Bennett, Elizabeth Clare	<i>SS</i>	3		Spearfish, South Dakota
Bennett, Floyd Wilton	<i>Agr</i>	31	* †	Lombard
Bennett, Geoffrey W	<i>LAS</i>			Oskaloosa, Iowa
Bennett, Geraldine Beatrice	<i>LAS</i>			Chicago
Bennett, Gordon Thurman	<i>EE</i>	67		Urbana
Bennett, Grendel Fenton	<i>Law (3) unc</i>	73	* †	Marshall
Bennett, Harold Albert	<i>AE</i>			Champaign
Bennett, J Russell Hilton	<i>AE</i>	33	* †	Santa Barbara, California
Bennett, Nina	<i>LAS</i>	100	* †	Benton
Bennett, Richard LeRoy	<i>Bus</i>			Chatsworth
Benning, Karl F	<i>PreM</i>	25	* †	St. Joseph, Michigan
Bennington, Dorwyn Sinclair	<i>Arch</i>			Decatur
Bennington, Edward David	<i>IED</i>		* †	Bloomington
Bennorth, Winston	<i>EE</i>			Elgin
Benoit, Sister Gertrude	<i>SS</i>	6		Beaverville
Benson, Charles Oren	<i>AC (SS)</i>	37	* †	Dayton, Ohio
Benson, George Edward	<i>Accy (SS)</i>	72	* †	Clinton
Benson, Jack Francis	<i>Bus</i>			Jacksonville
Benson, Jean	<i>LAS</i>		* †	Chicago
Benson, Lamont Joseph	<i>SS</i>	5		Monmouth
Benson, Menzel A	<i>Bus</i>	63	* †	Canton
Benson, Walter Rudolf	<i>Bus</i>	37	* †	De Kalb
Bentley, Madelyn Gertrude	<i>LAS</i>			Chicago
Benton, Eva Faye	<i>LAS</i>			Urbana
Benton, Eva Maye	<i>LAS</i>			Urbana
Benton, Everett Luther	<i>Bank</i>	63	* †	Urbana
Berbaum, Eloise Helene	<i>LAS</i>	28	* †	Champaign
Bercher, Harry O	<i>Bus (SS)</i>	34	* †	Urbana
Berchtold, John Andrew	<i>Bus</i>			Chicago
Berchtold, William Edward	<i>Jnl</i>	73	* †	Chicago
Berck, Florence Grace	<i>HELAS</i>	15	* †	Chicago
Berck, Isabella Robina	<i>HELAS</i>	47	* †	Chicago
Bereus, Carl J	<i>ME</i>	27	*	Chicago
Beresford, John B	<i>LAS</i>			Urbana
Beresford, Winifred Evelyn	<i>Mus (SS)</i>	26	* †	Urbana
Berg, Carl Edward	<i>Arch</i>			Moline
Berg, Oliver Wolcott van den	<i>LAS</i>	114	*	Urbana
Berg, Otto Walter	<i>Law (3)</i>	30	* †	Crystal Lake
Bergdahl, David Theodore	<i>Bus</i>	92½	* †	Chicago
Bergen, John Howell	<i>Agr</i>	108½	* †	Morris
Berger, Bernard	<i>AE</i>	127½	* †	Chicago
Berger, Clifford Albert	<i>Accy (SS)</i>	65	* †	Clifton
Berger, Irene	<i>LAS</i>			Chicago
Bergholtz, Victor Edwin	<i>AC</i>	41	* †	Aurora
Bergman, Celene Adeline	<i>PreL</i>	35	* †	Chicago
Bergstrom, Eric Victor	<i>Eng</i>	36	* †	Chicago
Bergstrom, Hugo	<i>AC</i>			Chicago
Bergstrom, Leland Warren	<i>Bus</i>	24	* †	Cheneyville

Bergstrom, Samuel Herbert	Eng	66	*	Chicago
Berkenbosch, Henderika	LAS	31	* †	St. Louis, Missouri
Berkowitz, Ralph Albert	Law (3) unc	56	* †	Chicago
Berleman, Edward Lawrence	Agr	103½	* †	Chicago
Berleman, Laurence Francis	Agr	33	* †	Chicago
Berlet, Paul	Bus	16	*	Chicago
Berndtson, Harry Berger	PreL	24½	*	Wilmette
Berner, Fred John	LAS		* †	Edwardsville
Berner, Joseph LeRoy	Arch	121	* †	Savanna
Bernstein, De Vera Mary	OT	54	* †	Chicago
Bernstein, Eloise La Motte	LAS	33	* †	Lawrenceville
Bernstein, Ina	Ed	65	* †	Centerville, Iowa
Bernstein, Irene	LAS	3	* †	Chicago
Bernstein, Pauline Fay	HELAS	42½	* †	Chicago
Berry, Carl Wesley	LAS	64½	* †	Pawpaw
Berry, Leonard Coleman	Law (3)		* †	Carthage
Berry, Robert Evan	CerE		* †	Olney
Berry, Stella Mae	SS	20		Worden
Berry, Walter Reginald	CE		* †	Irving
Berryman, Orus Kenneth	SS	50½		Scottville
Bert, Archie Leon	LAS	102	*	Quincy
Berthold, Herbert Charles	Bus	67	* †	Aurora
Berthold, Russell Edward	EE	35	* †	Chicago
Bertholf, William Manford	LAS		* †	Pueblo, Colorado
Besley, Walter Bennett	LAS		* †	Woodstock
Besore, Berneice Isabelle	LAS	34	* †	Urbana
Bespalow, Anita	LAS		* †	Chicago
Best, Alma Emma	HELAS	80½	* †	Morrisonville
Best, Arthur Edward	IEd	17		Glencoe
Best, George Earl	LAS		* †	Princeville
Best, Lillian Mildred	LAS	12	* †	Urbana
Best, Thilo Max	Bus		* †	Chicago
Bestow, Charlotte	LAS	57	* †	Urbana
Bestow, Fred Albert	Bus	58½	* †	Urbana
Bestow, Phoebe Ladisa	HELAS	60	* †	Geff
Bettendorf, Francis Elmer	Accy (SS)	92	* †	St. Anne
Bettendorf, Harold George	Bus		* †	St. Anne
Betts, Wilbur Ward	ME		*	Rockford
Betz, Grace Milde	LAS	33	*	Chicago
Beuscher, William Brand	Arch		* †	Aurora
Bevans, Kenneth R	LAS	33	* †	La Grange
Beverly, David Temple	LAS	28½	* †	Equality
Beverly, Grant Elmer	Eng (SS)	109	* †	Elgin
Beverly, Hazel Lillian	LAS	62	* †	Elgin
Bevier, Dorothy Adelaide	LAS		* †	Decatur
Bevis, Mary Lucile	SS	132		Urbana
Bevis, Neva Audra	LAS		* †	Urbana
Beyer, Kurt Emil	AC		* †	Kaukauna, Wisconsin
Bezy, Pierre Albert	Arch	35½	* †	Chicago
Bible, Frank William	LArch	4½	*	Oak Park
Bick, Vera Evelyn	LAS		* †	St. Louis, Missouri
Bickel, Herbert Jacob	LAS		* †	Chicago
Bicknell, Edwin Francis	ME	78	* †	Moline
Biddinger, Thurman Arthur	CL	29	* †	Gas City, Indiana
Bidwell, Gladys Jane	Mus	119	* †	Freeport
Bidwell, Louise Pauline	LAS	34	* †	Plymouth
Biebinger, Vena, A.B., 1925	SS			Plymouth
Biederman, William Harns	EE		* †	Chicago
Biel, Louis Alfred	Bus	102½	* †	Chicago
Bigelow, Frances Marie	LAS		* †	Westfield
Bigler, Victor William	Bus	31	* †	Sigel
Bike, Edward Louis	SS	9		West Springfield, Massachusetts
Bing, Bertha Helen, A.B., 1918	Law (3)	51	†	Urbana
Binger, Gilbert Seip	SS	58		Chicago
Bingham, Albert Young	LAS	64	* †	Evanston
Bingham, Delmar Steele	Bus	44	* †	Bellflower
Binkert, Charles Edward	PreL		* †	Quincy
Binkley, Violet Caroline	LAS	72½	* †	Chicago
Binney, Ralph Valentine	Bus	67	* †	Chicago
Binnington, Hudson Bradley	LAS	36	* †	St. Louis, Missouri
Binns, Virg Grimes	LAS	50	* †	Pittsfield
Binyon, Hugh Armstrong	LAS	76	* †	Urbana
Birchard, Margaret Vera	HEAgr	97	* †	Urbana
Bird, Olma Blanche	LAS	31	*	Oak Park
Bird, Shumway Jacob	CE		* †	Mechanicsburg
Birdzell, William Charles	Bus		†	Urbana
Bireley, Frances	LAS		* †	Urbana
Birger, Gudreen Olivia	LAS		* †	Galena
Birkett, Anna Mae	SS	8		Homer
Birkhimer, Edwin Ray	LAS (SS)	44	* †	St. Francisville
Birkhoff, Nicholas William	PreL	16	* †	Chicago
Bischman, Harold Willard	CE	68	*	Joliet
Bischoff, Margaret Martha	LAS		* †	Chicago Heights
Bischoff, William Albert	AC		* †	St. Joseph, Michigan
Bishop, Andrew Jackson	EE		*	Wenona
Bishop, Chalmer	EE	41	* †	New Rockford, North Dakota

Bishop, George Robert	EE		* † St. Louis, Missouri
Bishop, John Lester	SS	66½	Chicago
Bishop, Kathleen	LAS	64	* † Springfield
Bishop, Oren George	Bus	83	* † Bishop
Bishop, Samuel Dewey	SS	180½	Perry, Missouri
Bissell, Donald Adrian	IA	104½	* † Chicago
Bissell, Lura Dorothea	LAS	96	* † Chicago
Bistline, Franklin Morris	SS	8	Bowling Green, Ohio
Bitner, Arthur Scott	Bus	60	* † Pittsburg, Kansas
Bitters, Bernice Beatrice	HEAgr	16	* † Chicago
Bitzer, Jess Lester	Accy	25	* † Collinsville
Bixler, Mazo Mazelle	LAS	43½	* † Haubstadt, Indiana
Bizzel, Otrich Samuel	Agr		* † Anna
Black, Charles William	PreL	34	* † Mattoon
Black, Doris Deane	SS	8	Georgetown
Black, Dorothy Miller, A.B., 1922	Lib	15	† Little Rock, Arkansas
Black, Glenn Reeder	EE	33	* † Arcola
Black, Helen Lois	SS	8	Georgetown
Black, Milton Roy, A.B., 1925	SS		Georgetown
Black, Robert Overton, A.B., 1912	SS		Arcola
Black, Robert Wesley	LAS	76	* † Chicago
Black, Thomas Jefferson	Agr		* † Carrollton
Blackard, Byron Pearce	LAS		* † Harrisburg
Blackard, Eva Mills	LAS	66	* † Harrisburg
Blackard, William James	SS	74	Harrisburg
Blackbourn, Lisle Wilbur	SS	½	Urbana
Blackburn, Minerva Frances	LAS	68	* † Belvidere
Blackburn, Sumner	LAS		* † Champaign
Blackford, Eugene Allen	Agr	30	* † Grayville
Blackford, Nelson Clark	Bus	24	* † Chicago
Blackhall, Dorothy Marie	LAS	82	* † Joliet
Blackhall, Irving John	LAS		* † Joliet
Blackman, Egbert Orlando	LAS	33	* † Oak Park
Blackwell, Archie Reece	LAS		* † St. Louis, Missouri
Blackwell, Booker Taliaferro	LAS	25	* † Metropolis
Bladel, Harold Charles	Bus	105	* † Rock Island
Blain, Robert Stenhouse	Eng		† Chicago
Blaine, Helen Louise	Ed	99	* † Champaign
Blaine, Marian Elizabeth	Ed	64	* † Champaign
Blaine, Nelle Griffith	Mus	46	* † Champaign
Blair, Daniel Augustus, A.B., 1920	SS		Urbana
Blair, Donald Robert	IEd	29	* † Charleston
Blair, Dorothy Myrtle	LAS	53	* † Charleston
Blair, Elizabeth Virginia	LAS	28	* † Chicago
Blair, Gordon Allan	Bus		* † Rock Island
Blair, Grace Margueritte	SS	29½	Cartter
Blair, John Philo	Bus	4½	* † Chicago
Blair, Reuben Moore	SS	9	Fayetteville, Tennessee
Blaisdell, Frank Ray	Mus	33	* † Champaign
Blake, Marcia Nell	Jnl unc		* † Chicago
Blakely, George	Bus		* † La Salle
Blakely, Loy John	SS	154	Kilbourne
Blanchard, Julia Eleanor	SS	17	Wheaton
Blanchard, Marjorie Imogene	LAS	88	* † Mendota
Bland, George Milton	PreM	17	* † St. Louis, Missouri
Blanford, James	AC		* † Fremont, Michigan
Blank, Morris	PreL	17	* † Chicago
Blankenship, Genevieve Castleman	LAS	107	* † Pawnee
Blankley, Florence Villroye	Jnl		* † Urbana
Blankley, William Houlton	Jnl	29	* † Chicago
Blanton, Kenneth Gilbert	AC	33	* † Yorkville
Blaschke, Edmund Richard	EE	35	* † Chicago
Blauser, Israel P	ME	13	* † Basil, Ohio
Blazer, Rexford Sydney	LAS	30	* † Aledo
Bledsoe, William Ambrose	Bus	36	* † Mattoon
Blei, Edmund Berthold	Bus	49	* † Sublette
Blevins, Olive May, A.B., 1921	SS		Atwater
Blewett, Walter James	Bus	55	* † Chicago
Bliss, Charles Evans	Law (S)		* † Hillsboro
Bliss, Raymond	LAS	33	* † Chicago
Bliss, Ruth Lilian	LAS		* † Chicago
Blizen, Harris Hartung	Flor	35	* † Edwardsville
Blizard, Ruby Patricia	Bus	92	* † Logansport, Indiana
Bloch, Allen	PreL		* † Chicago
Block, Cleopha Magdalena	LAS	67	* † Ortonville, Minnesota
Block, Joe Abraham	Accy	105	* † Chicago
Block, Leona	LAS		* † Kansas City, Missouri
Block, Lylyan Hilda	LAS	112	* † Ortonville, Minnesota
Block, William	PreL	27	* † Joliet
Block, William Charles	Bus	28	* † Oak Park
Blodget, Darrell Raymond	SS	14½	Brighton
Blomberg, Charles Roswell	CerE		* † Rockford
Blome, Chester Emil	IA		* † Evanston
Blomquist, Alfred Theodore	ChE		* † Chicago
Blomstrom, Harry Russell	CE		* † Waukegan
Blondin, John Ralph	CE	37	* † Chicago

Blood, Edith Grace, A.B., 1925	SS		Grayville
Blood, Kenneth Charles	Bus		† Port Jervis, New York
Blood, Martha Elizabeth	LAS	99	* † Grayville
Bloom, Victor Herbert	Law (S)	30½	* † Chicago
Blount, Earle Ellsworth	MinE	87½	* † Oak Park
Blount, Ruth Amelia	LAS	36	* † Oak Park
Bluhm, Harold John	AC		* † Chicago
Blum, Carl Henry	Jnl		* † Spring Valley
Blum, Dorothy Margaret	LAS	30	* † Chicago
Blum, John Henry	Bus	124	* † Collinsville
Blumenfeld, Charles Henry	LAS	33	* † Chicago
Blumenfeld, Dorothy	LAS	97½	* † Chicago
Blumenfeld, Mildred	LAS		* † Chicago
Blunk, Russel Eugene	LAS		* † Virden
Bly, Ora Mae	HELAS	28	* † Morris
Blye, Eleanor Kemp	LAS		* † Chicago
Blye, Eugene Norman	CE	106	* † Chicago
Blythe, Lawrence Brown	Bus		* † Gays
Blythe, Telva Ruth	LAS	93½	* † Gays
Boardman, David Caldwell	AC	70½	* † Hoopston
Bockwitz, Carroll Franklin	LAS	69	* † Mason City
Bockwitz, Irma Geraldine	LAS	63	* † Mason City
Bodaach, Charles Martin	ChE	43	* † Chicago
Boden, Vida	Bus		* † Oak Park
Bodinson, Earl Herdlen	Bus	33	* † Chicago
Bodman, William Sereno	Law (S)	32	* † Bement
Bodyscomb, Robert David	LAS		* † Collinsville
Boeck, Alvord Leslie	LAS	65	* † Davenport, Iowa
Boehm, Marie M	LAS	96	* † Libertyville
Boeker, Elmer Edward	Bus	31½	* † Edwardsville
Boening, Virginia Marie	Ed	71	* † Chicago
Boerup, Raymond Henry	Agr	49½	* † Centralia
Boettcher, Lucile Elizabeth	HEAgr	97	* † O'Fallon
Bogardus, Hubert Everett	Bus	49	* † Belvidere
Bogart, Ellsworth Francis	REE	72	* † Downers Grove
Bogle, Bascom	AC	6	* † Bethel, Vermont
Bogut, Katherine	LAS	47	* † Harrisburg
Bohon, Tom Kyle	Accy	67	* † Decatur
Bokern, Joseph	ME		* † St. Louis, Missouri
Bolger, Helen Lucille	CT	64	* † Woodstock
Bolhouse, Marion Gertrude	SS	3	* † Grand Haven, Michigan
Bolin, Samuel Albert	CerE		* † Sullivan
Boling, Harold Adams	Bus		* † Lake Charles, Louisiana
Bollas, George Dimitrius	LAS (SS)	106½	* † Ios, Greece
Boller, Ray Phil	Bus	116	* † Chicago
Bolles, Chester Oleott	Bus	130	* † Springfield
Bolles, Clara Elizabeth	SS	6	* † Danville
Bollinger, Loren Frank	IA	71	* † DesPlaines
Bollman, Milton William	SS	16	* † Nokomis
Bollman, Belford Arthur	SS	7½	* † Nokomis
Bolte, Marie Caroline	LAS		* † Geneseo
Bolz, Arthur Norden	PreM	32½	* † Princeton
Bomash, Albert Harris	Bus	36	* † Denver, Colorado
Bond, Edith Grace	LAS	71	* † Urbana
Bond, James Lewis	PreL		* † Harco
Bond, Lewis Harry	RCE	102	* † Chicago
Bone, Maurice D	Agr	66	* † Prairie City
Boner, Bernice Anne	LAS	65	* † Indianapolis, Indiana
Bonfadini, Gerald	AC	66	* † Sopris, Colorado
Bonge, Carl Monroe	SS	8½	* † Anderson, Indiana
Bonnell, Mildred	HELAS	66	* † Harrisburg
Bonnen, Evelyn Gertrude	Ed (SS)	113½	* † Urbana
Bonnen, Mary Frances	LAS	28	* † Urbana
Boodel, Thomas Joseph	LAS	34	* † Chicago
Booher, Donald Franklin	LAS		* † Vandalia
Booher, Ivan Nye	AC		* † Armstrong
Booker, Alpheus Watt	PreL	61	* † Chicago
Booker, Elbert Leroy	LAS		* † Long Point
Boon, William Clifford	AC	55½	* † Downers Grove
Booth, Alexander MacClure	PreL	42	* † Springfield
Borcherdt, Evelyn	LAS	75	* † Oak Park
Borchers, Albert Webber	PreL		* † Decatur
Borchers, Russell Frederick	LAS		* † Freeport
Borden, Genevieve Katherine	HELAS		* † Chicago
Borden, Harold Marshall	Bus	55	* † Fall River, Massachusetts
Boren, Helen	LAS	34	* † Chicago
Boren, Julian	Bus	13½	* † Chicago
Borgfeldt, Frederic Remington	IEd	49	* † Urbana
Borklund, Carl Ernest	Jnl	95	* † Aledo
Borland, Harold Robert	CCS	67	* † Chicago
Borling, Edward Gustaf	Bus	38	* † Chicago
Borling, John Raymond	IA	103	* † Chicago
Born, Charles Edgar, B.S., 1918	SS		* † Cerro Gordo
Born, Louis Franklin	Agr	23	* † Cerro Gordo
Born, Wilbur Leo	Agr	103½	* † Cerro Gordo
Bornboldt, Wallace John	ChE		* † Peoria



Borror, Charles Donald	ME (SS)	105	* † Rossville
Borrowdale, J Fred	ME		* † Chicago
Borst, William Beveridge	ChE		* † Chicago
Borton, Emmet Carver	Agr		* † Borton
Bosart, Frank	IEEd		* † Olney
Boseley, Harry Robinson	CE	108	* † Oak Park
Boshell, Edward Owen	Law (S) (SS)	69	* † Melvin
Bosie, Mary C	LAS	16	* † Granville
Bosson, Jeanette Louise	LAS		* † Chicago
Bost, Vern George	ME		* † Nokomis
Bostelman, Louise Freda	LAS	32	* † Chicago
Bostelmann, William Edward	PreM		* † Oak Park
Bostic, Albert Cecil	SS	8	* † Tuscola
Bostick, Bertha Josephine	LAS	63	* † Monon, Indiana
Boswell, Mrs. Hulah Stoker	Ed	60	* † Oakland
Boswell, James Harlow	AC	34	* † McLeansboro
Bosworth, Alfred Wellington	Law (4)	41	* † Chicago
Bosworth, Wilder Morris	Bank		* † Elgin
Bothwell, Robert Ord	Agr	112½	* † Warren
Bottomley, Edward John	MinE	33	* † Sheridan, Wyoming
Bottomley, J Arthur	MinE		* † Kleenburn, Wyoming
Botz, Andrew	SS	89	* † Argo
Boucher, Forrest Eugene	LAS		* † DeSoto
Bourgeois, Marguerite Louise	HELAS	93¾	* † La Grange
Bourland, Langford Todd	EE (SS)	112	* † Pontiac
Bourne, Dorothy Mary	LAS	32	* † Taylorville
Bowdle, William Hays	ChE	73	* † Cerro Gordo
Bowen, Frederick Raymond	LAS	5	* † Oak Park
Bowen, Harold N	LAS (SS)	67	* † Urbana
Bowen, Mary Virginia	LAS		* † Champaign
Bower, David Robert	Accy	70	* † Tolono
Bowers, Edgar Louis	SS	8½	* † Culbertson, Montana
Bowers, Mary Maurine	LAS	30	* † Western Springs
Bowers, Nola Mary	LAS	66	* † Chicago
Bowersox, Calvin H	Bus		* † St. Louis, Missouri
Bowey, Charles Francis	Bus		* † Chicago
Bowles, Clyde Kenneth	Bus		* † Mt. Pulaski
Bowles, Helen Elizabeth	Mus	31	* † Sheldon
Bowlin, Francis Kelshaw	CCS	83	* † Chicago
Bowman, Hertha Lillie	HELAS		* † Urbana
Bowman, James Arthur	Bus	120	* † Little Rock, Arkansas
Bowman, Meryl Milford	Accy		* † Stockton
Bowman, Roy Aaron	ME	22	* † East St. Louis
Bowton, Olive Elizabeth	Jnl	65	* † Sheldon
Bowton, Ruby Marie	Ed (SS)	101	* † Canton
Bowyer, Elson Gardon	Bus (SS)	70	* † Urbana
Bowyer, Lucille	Bus unc		* † Urbana
Boyce, Alberta Caroline, A.B., 1925	SS		* † Tuscola
Boyce, Lawrence Kepler	Bus	58	* † St. Louis, Missouri
Boyd, Bertha Margaret	LAS		* † Eau Claire, Wisconsin
Boyd, Delmar D	Bus		* † Danville
Boyd, Robert Clifton	Accy		* † Lewistown
Boyd, Sidney Robert	SS	5½	* † Quaker City, Ohio
Boyer, John C	PreL		* † Zeigler
Boyer, Kenneth Rouse	Bus unc		* † Freeport
Boyer, Ralph Vincent	ChE	35	* † Monmouth
Boyles, Roy Elsworth	Bus		* † Albion
Boylan, John Parks	SS	10½	* † Wadesboro, North Carolina
Boynton, Clarence Rodney	Bus	66	* † Vermont
Boynton, Georgeanna Gerts	LAS		* † Oak Park
Boynton, Mary Elizabeth	HELAS	119	* † Sycamore
Boysen, Clyde Arthur	Bus		* † Blue Island
Boysen, Mildred Nellie	Mus	70	* † Chicago
Bozarth, Byron	SS	80½	* † Staunton
Brach, Gladys J	LAS	34	* † Fairfield
Brack, Wallace Roy	ME	54	* † Fairfield
Bracken, John Fisher	EE		* † Chicago
Brackensick, Russell Henry	Bus	27	* † Quincy
Bradbury, Charles Santelle	PreL		* † Hamilton Square, New Jersey
Bradbury, Joseph Eames	Bus	60	* † Riverside
Bradfield, Kathryn June	Jnl	76	* † Logansport, Indiana
Bradford, Leland Powers	LAS	27	* † Evanston
Bradley, David Neil	Arch		* † Joliet
Bradley, Edwin Bennett	AC	25½	* † Decatur
Bradley, Joseph Newell	EE	28½	* † Chicago
Bradley, William Frank	LAS		* † Quincy
Bradshaw, Sister Mary Theresa	SS	8	* † Chicago
Bradt, Charles Willard	Bank	111½	* † De Kalb
Brady, Anita	LAS	6½	* † St. Joseph, Missouri
Brady, Edward James	EE		* † Chicago
Brady, Iris	LAS	22	* † Evanston
Brady, Lillian	LAS	29	* † Rock Island
Brail, Helen	LAS		* † Chicago
Brain, Theodore Horatio	Eng		* † Chicago
Brainard, Albert F	AC	70½	* † Deland
Brainerd, Robert Sabin	AE	35	* † Rock Falls

Braithwaite, Gussie Mae	SS	5½	*	Ioesdale
Brakensiek, Irvin Lloyd	Agr	68	*†	Camp Point
Braker, Elmer Augustus	ME	106	*†	Pleasant Plains
Branch, James Elliott	AE		*†	Martinsville, Indiana
Branch, William Lyman	EE	102	*†	Champaign
Brandenburg, George Arthur	PreL		*†	Elgin
Brandenburg, Thelma Myrtle	LAS		*†	East Chicago, Indiana
Brandon, Howard C	MSE	32	*†	Fairmount
Brandon, Victor L	SS	14	*†	Whitehall, Wisconsin
Brannon, Richard Edgar	Bus	60½	*	Evanston
Brant, Ruby Aldora	HELAS	93	*†	Oakland
Brash, Edna May	HELAS		*†	Urbana
Bratzler, Mildred Elizabeth	Bus	68	*†	Algonquin
Brauer, John August	Accy	72	*†	Red Bud
Braun, Carl Conrad	Arch	71	*†	Joliet
Braun, Fritz	Jnl	61	*	Chicago
Brauner, Ernest Richard	CerE	189	*	Chicago
Bray, Eugene Carter	CE	108½	*†	Rockford
Brazier, James Leonard	SS	66	*	Junction
Braznell, Edward Eber	Eng (SS)	101½	*†	Buffalo, New York
Breadon, Frances	Jnl		*†	St. Louis, Missouri
Breakstone, Judd Reuben	PreM		*†	Chicago
Brear, John William	LArch		*†	Detroit, Michigan
Bredehoft, Dorothy	LAS	62	*†	Danville
Bredehoft, Nellie Matilda, A.B., 1908; A.M., 1911	Lib		*†	Danville
Bredehorn, Herbert Daniel	AE (SS)	38½	*†	Chicago
Bredenbeck, Edward Otto	Bus	6	*	Melrose Park
Breen, James Patrick	CerE	76	*†	St. Francisville
Breese, Eulalia Grace	LAS		*†	Pawpaw
Breger, Harry Paul	PreL	34	*†	North Chicago
Breger, Irving Benjamin	AE		*†	Chicago
Breish, Charles Frederick	LAS	100	*†	Dayton, Ohio
Bremner, William Carnegie	Eng		*†	Highland Park
Brennan, Betty Mary	LAS		*†	Urbana
Brennan, Dorothy Patricia	LAS		*	Urbana
Brennan, Jesse K	SS	9	*†	Michigan City, Indiana
Brennan, Lawrence John	PreL	27	*†	Streator
Brennan, Thomas Grant	LAS		*†	Chicago
Brennan, Virginia Terrill	Jnl	71	*†	Urbana
Brenneman, Theodore Jacob	IA	66	*†	Peru
Brenner, Harry	Bus	68	*†	Kansas City, Missouri
Bresee, Louise Sarah	LAS	64	*†	Urbana
Brett, Lucille Mary	LAS	33	*†	Oak Park
Brewer, Darl Ruskin	PreM		*†	Chicago
Brewer, Everett Caleb	Bus		*†	Oak Park
Brewer, Francis Thrall	EE		*†	Peoria
Brewer, Gene L	EE		*†	Danville
Brey, Elmer Lewis	Bus	101½	*†	Dundee
Brichacek, Elsie Marie	HELAS	33	*†	Chicago
Bridge, Frances	LAS	67	*†	Ardmore, Oklahoma
Bridge, Harold Edison	Bus		*†	Fort Wayne, Indiana
Briggs, Faith Beatrice	HELAS	60	*†	Galesburg
Briggs, Frances Agnes	LAS	104	*†	Metamora
Briggs, Lora Kathryn	Jnl	76	*†	Urbana
Briggs, Virgil Thomas	LAS	104½	*†	Orangeville
Brigham, Dexter Bryant	EE	30½	*†	Princeton
Bright, Helen Margaret	LAS	64	*†	Urbana
Bright, Hiram F	Accy		*†	Urbana
Brill, Harold Meyer	IA	63	*†	Peoria
Brink, Millard Charles	SS	142	*	Woodstock
Brinley, Paul Verco	PreM	65½	*†	Benton
Briscoe, Robert Cleaver	AC		*†	New London, Missouri
Brissenden, Harold Caldwell	Eng	27	*†	Chicago
Britt, Betty Jean, A.B., 1923	Lib		*†	Bethany, Nebraska
Britt, Levi Benscoter	SS	7½	*†	Warrensburg, Missouri
Brittain, Alpheus Oscar	AC		*†	West Pittston, Pennsylvania
Britton, Earl Tanner	AC	84	*†	Elgin
Britton, Waldo Vincent	Mus	83½	*	Urbana
Broek, Donald Le Roy	Accy	17½	*†	Goodwine
Broek, Glen Westgate	PreL		*†	Goodwine
Broek, Maurine E	LAS	67	*†	Bethany
Brockett, Robert Mackey	CE	31	*	Kansas City, Missouri
Brodarich, Romano Frank	AE	34½	*†	Chicago
Broderick, James Richard	EE	108	*†	East St. Louis
Broderick, Thomas Abdon	CE	102	*†	Morris
Brodersen, Dorothy Alene	LAS		*†	Chicago Heights
Brodsky, Sidney Albert	PreL		*†	Chicago
Broder, Elise Crescentia	Ed	78	*†	Webster Groves, Missouri
Broek, John Herman	Bus		*†	Harvey
Brondos, Stephen Edward	PreL		*†	West Frankfort
Bronson, George Durrill	SS	96½	*	Urbana
Bronson, Gerald Newberry	SS	98	*	Kirklin, Indiana
Bronson, James Upton	Bus		*†	Blue Island
Brook, Gail Mildred	LAS	99	*†	Stronghurst
Brook, John S	Bus		*	Stronghurst

Brookbank, Lois F	LAS		* † Champaign
Brooke, Charles Toan	Law (4)	23	* † Plymouth, Indiana
Brooke, Donald Fearer	Bus	57	* † Oregon
Brookings, Louise	HELAS		* † Du Quoin
Brookman, Lester	Bus	61	* † Cedar Rapids, Iowa
Brookmeyer, Jack Donaldson	Bus		* † Logansport, Indiana
Brooks, Charles Andrew	SS	62½	* † Salisbury, North Carolina
Brooks, Clyde Albert	AC	24	* † Eaton, Colorado
Brooks, Frank	SS	82½	* † Tacoma, Washington
Brooks, George Freeman	PreM	27	* † Chicago
Brooks, Mark	SS	72½	* † Columbus, Kansas
Brooks, Mary Rosalind	Jnl	72	* † Bedford, Indiana
Brooks, Robert Boland	CL		* † Urbana
Brooks, Roosevelt	SS	104½	* † Chicago
Broom, Ruth Alberta	LAS	33	* † Champaign
Brothren, Hans Otto	Bus	120	* † Chicago
Brotman, Bessie	LAS	32	* † Rock Island
Brough, Miriam Dode	Jnl	65	* † Chicago
Broughton, Frederick	EE		* † Wilmette
Browdy, Tybe Tillie	Jnl		* † Chicago
Brower, Daniel Roberts	REE	37	* † Wilmette
Brown, Alexander Harold	Bus	60	* † Wilmington
Brown, Allen Cherry	PreM	62	* † Braidwood
Brown, Alto William	Law (3)		* † Lakewood, Ohio
Brown, Bernice Jeannette	SS	89½	* † Varna
Brown, Charles Addison	Bank	104	* † Cissna Park
Brown, Charles Ralph	LAS		* † Gurnee
Brown, Dale Earl	LAS		* † Cissna Park
Brown, Daniel Lewis	Agr	67	* † Delavan
Brown, Donald Meeker	EE		* † Evanston
Brown, Everett Wohlfarth	LAS		* † Pana
Brown, Finley Webster	PreL		* † Chicago
Brown, Frederick Winfield	EE	36	* † Hindsboro
Brown, G Renold	Agr		* † Rockford
Brown, George William	SS	8½	* † Herscher
Brown, Gertrude Ella	LAS	35	* † Wilmette
Brown, Gordon Whipple	EE		* † Evanston
Brown, Henrietta Cordelia	LAS		* † Stillman Valley
Brown, Hulman Charles	AC		* † Alvin
Brown, James Granville	PreM	28	* † Rossville
Brown, Jane Louise	Jnl	104	* † Kokomo, Indiana
Brown, Janet Grace	Ed (SS)	96	* † Springfield
Brown, Jeanette Alice	LAS	68	* † Champaign
Brown, John Columbus	Bus	101	* † Herrin
Brown, John Lake	Agr		* † St. Charles
Brown, John Loren	Bus		* † River Forest
Brown, Juanita Anne	Ed	64	* † Champaign
Brown, Kittredge	Bus (SS)	38	* † Champaign
Brown, Lawrence Townsend	EE	94½	* † Altona
Brown, Louise Grace	LAS	86	* † Chicago
Brown, Louise Miriam, A.B., 1924	LAS irr (SS)		* † Urbana
Brown, Margaret Ogden	HELAS	6	* † Champaign
Brown, Marshall Herbert	Chem	37	* † Humrick
Brown, Martha Marie	LAS	47	* † Mattoon
Brown, Mary Jane	LAS	67	* † Kesselslaer, Indiana
Brown, Otis Alva	SS	13	* † Coffeen
Brown, Otye Burnice	SS	7	* † Jasper, Tennessee
Brown, Paul Stewart	LAS		* † Wilmette
Brown, Ralph Edwin	SS	143½	* † Oak Park
Brown, Richard McPherson	LArch	26½	* † Tampico
Brown, Richard Ralph	Bus	36	* † Belvidere
Brown, Robert Gerald	SS	140	* † Haydenville, Massachusetts
Brown, Robert Roelin	AC	105	* † Divernon
Brown, Roy Andrew	Bus	29½	* † Anna
Brown, Russell Lee Roy	LArch	60	* † Marion, Indiana
Brown, Ruth Pace	HELAS	34	* † Herrin
Brown, Stuart Charles	EE	36	* † Evanston
Brown, Thelma Frances	Mus		* † Marseilles
Brown, Vernon Matthew	AC	73	* † Champaign
Brown, Virgil Harrison	SS	3	* † Urbana
Brown, Walter Leslie	ME	72	* † Chicago
Brown, Warren Yates	Law (4)	36	* † Anna
Brown, William Robins	SS	128	* † Kansas City, Missouri
Brown, Winsor Williams	AC	37	* † Urbana
Brownback, Glen Read	Agr (SS)	84½	* † Tower Hill
Browne, Hamilton	Bus	30½	* † Chicago
Browne, Russell Peacock	Eng	28	* † Oak Park
Browning, John William	LAS	34	* † Benton
Brownlee, John James	Eng	107	* † Chicago
Brownlee, Verna Jeannette	LAS (SS)	6	* † Gibson City
Brownstein, Philip	AC		* † Chicago
Bruce, Robert Erwin	RA	61	* † Oak Park
Bruce, Walter Robert	SS	19	* † Blue Island
Bruce, William Abbey	Bus	67	* † Oak Park
Buechner, Wilbert Emil	EE		* † Nokomis
Bruhn, Esther Kathryn	LAS	63	* † Urbana



Bruhns, Arthur William	Jnl		† Chicago
Brumbaugh, Louise Alice	LAS	107	* † Fort Wayne, Indiana
Brumbaugh, Lucile Ella, B.S., 1923	Lib		* † Mailland, Missouri
Brumley, Edna Rebecca	SS	6	* † Champaign
Brune, Basel Harry	CL	98	* † Champaign
Brune, Helen Martha	LAS	29	* † Chicago
Brunner, Gladys	LArch (SS)	23	* † Urbana
Brunner, Helen Harrington	LAS (SS)	47	* † Urbana
Brunkow, Fred Wallace	Arch	31	* † Dubuque, Iowa
Brunkow, Rupert Allan	AE		* † Dubuque, Iowa
Brunn, Fred W.	CE	128	* † Kansas City, Missouri
Brunnenmeyer, Clarence	Bus	30	* † Peoria
Brunner, Katherine	Bank	64	* † Alton
Bruso, Edgar Bradford	IA	69	* † Decatur
Bruton, Doris	LAS		* † Princeton
Bryan, Dorothy Vittum	HELAS		* † Oak Park
Bryant, Gordon L.	CerE		* † Crystal Lake
Bryant, Grace Alice	LAS	91	* † Oak Park
Bryant, John Harvey	LArch		* † Hebron, Indiana
Bryant, Lee	Bus		* † Litchfield
Bryant, Leone C.	LAS	78	* † Joliet
Bryant, William King	Bus	23	* † Oak Park
Bryden, Allan James	FC		* † Du Quoin
Bryden, Harry Alexander	AC	63	* † Trinidad, Colorado
Brydges, William Thomas	EE		* † Chicago
Buchanan, Elwood Colchester	PreM	31	* † East St. Louis
Buchanan, Harold Chester	AC	54	* † Effingham
Buchanan, John Myles	PreM	5	* † Oak Park
Buchanan, Walter Ives	ME	26	* † Carbondale
Bucher, Franklin William	LAS	39	* † Madison
Buck, Charles Benjamin	AC		* † Fremont, Michigan
Buck, Charles Sumner	Law (3)		* † Jamestown, North Dakota
Buck, Martin	ChE	3	* † St. Louis, Missouri
Buck, Mary Louise	HEAgr	94	* † Toledo, Ohio
Buckardt, Henry Lloyd	Agr	103	* † Leland
Buckbee, Robert Edward	Bus		* † Mattoon
Buckles, Ralph Funnell	Bus		* † Mahomet
Buckley, Wallace Thomas	SS		* † Colville, Washington
Buckley, Zora Joe	AC		* † Coon Rapids, Iowa
Buckman, Charles Mathew	PreM	30	* † Harvey
Buckner, Elizabeth	LAS	60	* † Waukega
Budd, John Phillip	PreM		* † Kokomo, Indiana
Buddeke, Mary Louise	LAS	67	* † Peru
Buddenberg, Edmundo	LAS	30	* † Chicago
Buddemeier, Merle Albrecht	LAS		* † Sidney
Budinger, Rosalie Veronica	LAS		* † Wilmette
Budinger, Walter Frederick	Bus		* † Wilmette
Bueche, Frank	IA		* † Elgin
Buehler, Eugene	Bus		* † Oak Park
Buehler, Margaret Johanne	Agr		* † Chicago
Buell, Irma Agnes	SS	8	* † Joliet
Buesch, Berenice Olivia	LArch	26	* † Belleville
Buescher, Harold John	Accy		* † Freelandville, Indiana
Buffington, Arthur Jerome	Jnl	31	* † Ann Arbor, Michigan
Buffmire, Wallace William	SS	3	* † Watertown, Wisconsin
Buford, Magnolia	Bus	20	* † Danville
Bugayong, Anacleto Natividad	Bus	31½	* † St. Maria, Philippine Islands
Buhner, Carl John	Accy	65	* † Seymour, Indiana
Buky, Fannie R.	PreM (SS)	35½	* † Chicago
Bulkeley, Gerald Clough	IA		* † Abingdon
Bulkeley, Kenneth Calnen	Eng		* † Abingdon
Bullard, Charles Norman	AE	71	* † Urbana
Bullard, Frances Lillian	LAS	67	* † Urbana
Bullard, Kimball Stanley	Bus	32	* † Maywood
Bullis, Dolly Annabel	LAS	34	* † Eganston
Bullman, William	Agr	68	* † Alezis
Bulow, Edith Cora	LAS	61	* † Chicago
Bumstead, Marian Loel	LAS	99	* † Monticello
Bunch, Lynn	EE		* † Decatur
Bunchman, Herbert Harry	Accy	38	* † Joppa
Bunge, Gordon C, B.S., 1924	Law (4)	104	* † Maywood
Bunn, William Roberts	AC	36	* † Byron
Bunnell, Ethel Adella	Agr	54	* † Augusta
Bunning, Walter Frederick	AC		* † Lyons, Iowa
Bunting, Glenn W.	Bus	31	* † Albion
Bunting, James David	Bus	98	* † Albion
Bunting, Robert William	Ed unc (SS)	16%	* † Rosiclare
Bunting, William Lyman	EE	111	* † Houlton, Maine
Burch, Robert Mackenzie	PreL	29	* † Chicago
Burchell, Leland Crowl	Bus (SS)	100½	* † Erie
Burdett, Joseph Pepper	ME	66	* † Homewood
Burdett, Paul Esnald	Flor	24	* † Homewood
Burfeind, Nat Thompson	LAS		* † Chicago
Burgener, Harry John	IA	15	* † Hillsboro
Burger, Irving	Bus	32	* † Youngstown, Ohio
Burger, Jerome	IA	77½	* † Youngstown, Ohio



Burgess, Carmen Eileen	SS	27	Urbana
Burgess, Charles William	AC	69	* † Oakland, California
Burgess, Dorothy Rosamond	HELAS	19	* † Cicero
Burgess, George William	Bus	69	* † Rock Island
Burgess, John Edward	PreL	30	* † Fairfield
Burk, Robert Paul	Bus		* † Ogden
Burkart, Harry William	Bus	34	* † La Salle
Burke, Charles Orley	LAS		* † Mt. Vernon
Burke, Edmund S	Agr	60½	* † Chicago
Burke, Eugene Irving	SS	56	* † Champaign
Burke, James Walter	AC	29	* † Chicago
Burke, John Francis	CL		* † Chicago
Burke, Richard Brown	Bus	115½	* † Dwight
Burkhalter, Louis Alemeth	AE	36	* † Chicago
Burley, Frances A	LAS		* † La Grange
Burley, Ruth Elizabeth	LAS	101	* † La Grange
Burnam, Clarence Miles	Eng		* † Chicago
Burnam, Marguerite Elizabeth	SS	7½	* † Carthage
Burner, Ruth Iris	SS		* † Carthage
Burnett, Bernice Fauneil	SS	66½	* † Champaign
Burnett, James Rowe	LAS (SS)	57½	* † Marshall
Burnett, Oliver Forrest	EE	106	* † Maywood
Burnham, Grace Isabella	LAS	111	* † Chicago
Burnier, August	AC	35	* † Urbana
Burnier, Mary Louise	Ed (SS)	116	* † Urbana
Burns, Basil	SS	7½	* † Oakland City, Indiana
Burns, Eugene Robert	Mus unc		* † Coulterville
Burns, Frank Greenhill	LAS	30	* † Chicago
Burns, Genevieve Marie	LAS	96	* † Chicago
Burns, James Jerome	CE	72	* † Chicago
Burns, Kenneth John	FC	63½	* † Morrison
Burns, Margaret Adele	LAS	33½	* † Chicago
Burns, Robert Nelson	CCS	46	* † Chicago
Burnworth, Louis Orville	Agr	58	* † Urbana
Burr, Barbara Alice	LAS unc		* † Springfield
Burrell, Clarence Robert	IA	64	* † Indiana Harbor, Indiana
Burrell, Kenneth Michael	IEd	97	* † Tiskilwa
Burrell, Robert Roy	Agr	36	* † Neoga
Burroughs, Arthur Ladd	Agr	61	* † Chemung
Burroughs, Charles Edward	LAS	34	* † Chicago
Burroughs, Virginia	LAS		* † Edwardsville
Burrows, Dorothy	LAS	68	* † Urbana
Burrows, Leeta Vonee	LAS		* † Champaign
Burrus, George Melvin	PU		* † Beardstown
Bursik, Lily Clare	HEAgr	22	* † Riverside
Burt, Carl	SS	8½	* † Atwood, Indiana
Burt, Henry Jackson	CE	100	* † Wheaton
Burt, Hugh Higgins	CE	71	* † Peoria
Burt, Leonora Dunlap	LAS	59	* † Saxoy
Burt, Pauline Dorothy	HEAgr (SS)	115	* † Urbana
Burton, Alice Barstow	HELAS	68¾	* † Wellesley, Massachusetts
Burton, Frank Raymond	AE	35	* † Anderson, Indiana
Burton, James Quince	Bus		* † Urbana
Burton, Margaret Ellen	Jnl	69	* † Urbana
Busch, Ermina Elizabeth	LAS	69	* † Toledo, Ohio
Busch, Lois Eleanor	Ed (SS)	100	* † Champaign
Busch, Rudolph Herman	Bus		* † Greenville
Bussey, Clara Blanche	LAS	16	* † Urbana
Bush, Clarence Augustus	SS	7	* † Freeport, New York
Bush, Dorothy Giles	LAS	22	* † Joliet
Bush, Lloyd Wesley, B.S., 1921	SS		* † Nebo
Bush, Mary Elizabeth	LAS		* † El Paso, Texas
Bush, Paul Ronald	Eng	37	* † New Castle, Pennsylvania
Bushnell, Donald Henderson	CE	107	* † Quincy
Bussart, James Everett	Ed	98	* † Paris
Bussey, Charles Ben	AC	117	* † Tyndall, South Dakota
Buswell, Otis LeRoy	ME	32	* † Oak Park
Butcher, Charles Albert	LAS	36	* † Walnut
Butcher, Daniel	PreL	23½	* † Chicago
Butler, Elbert William	PreM	30	* † Hillsboro
Butler, Joseph T	SS	6½	* † Pelican, Louisiana
Butler, Lawrence G	Accy	54	* † La Harpe
Butler, Seta	HELAS	113	* † Memphis, Tennessee
Butler, Theodore Rutledge	SS	9½	* † Portsmouth, New Hampshire
Butler, Virginia	LAS	32	* † Sesser
Butler, William Elliott	ChE (SS)	70	* † Chickasha, Oklahoma
Butner, B Bonnie	LAS	94	* † Harrisburg
Butterfield, Dudley Garraux	AE	37	* † Griggsville
Butterfield, Frederick Fayette	PU	100	* † Libertyville
Butterfield, John Homer	LAS	37	* † Pana
Butterfield, John Orlin	Bus		* † Libertyville
Butterfield, Paul Kenyon	Ed (SS)	74½	* † Birmingham, Alabama
Buttner, Louis, B.S., 1925	AE irr		* † Chicago
Butts, Charles Arthur	EE	120	* † Chicago
Butzow, George Martin	AE	69	* † Sycamore
Butzow, Mary Lucretia	LAS	33	* † Chicago

Buzzell, Leonard Andrews	AC		* † Fryeburg, Maine
Byerley, Jacob Roy	SS	58	* † St. Joseph
Byers, George Boyd	Aggr (SS)	18	* † Calhoun
Byram, Harriett Margaret	Ed	76	* † Abingdon
Byram, Stanley F	SS		* † Freeport
Byrne, Cornelius James	Bus	27	* † Oak Park
Byrne, Floyd Allen	Aggr (SS)	107½	* † Saunemin
Byrne, Isobel Mary	LAS		* † Chicago
Byrne, J Harold	AC	36	* † Saunemin
Byrne, Sister May Alfonso	SS		* † Chicago
Byrne, Palmer Christopher	PreL	33	* † Ottawa
Byrne, Peyton Buckner	IA	26	* † Brooksville, Kentucky
Byrnes, James Patrick	Eng		* † Chicago
Byrns, James M	Aggr		* † Mt. Sterling
Byron, Paul Louis	AE		* † Chicago
Caann, Jerome	AC		* † Chicago
Cada, Rudolph A	PreM	18	* † Chicago
Cadwell, Audrey Belle	LAS	33	* † Streator
Cadwell, Robert Burns	Arch		* † Rockford
Cady, Emerson William	SS		* † Comfrey, Minnesota
Cady, Ruth Louise	LAS		† Urbana
Cagle, Willmer Doran	SS		* † Marion
Cahill, William Daniel	Bus		* † Chicago
Cain, Vivian	SS	5	* † Champaign
Caine, Alfred Bergen	AC	103	* † Nunda, New York
Calder, Charles Marshall	EE		* † Urbana
Caldwell, Charles Louis	LAS	33	* † St. Charles
Caldwell, George Chapman	AE	70½	* † Peoria
Caldwell, Glenn Howard	Bus		* † Peoria
Caldwell, Grace Helen	HELAS	24	* † Chicago
Caldwell, John Turner	LAS		* † East St. Louis
Caldwell, Peter Francis	LAS		* † Decatur
Caldwell, Raymond Lawson	Aggr	68	* † Bridgeport
Cale, Virginia Carvel	LAS	35	* † St. Louis, Missouri
Calhoun, Mary Kathleen	LAS	99	* † Franklin
Calhoun, Robert Verdier	PreL	29	* † Villa Park
Calisterio, Mariano Almerido	Bank	76	* † Vigan, Philippines
Calkin, Charlie James	ME	135	* † Crescent City
Call, Merner Bennett	AC	69	* † Alvin
Callahan, Esther Joanna	LAS		* † Champaign
Callahan, Helen May	LAS	29	* † Chicago
Callahan, Henry Elmer	Aggr	8	* † Milford
Callahan, Mary Ellen	SS	13½	* † Champaign
Callahan, Noretta	LAS (SS)	75½	* † Champaign
Callahan, William	Bus (SS)	33	* † Champaign
Callaway, Paul M	Ed (SS)	102	* † Pawnee
Callihan, Juliette Ann	LAS	68	* † Russell, Kentucky
Calverley, Howard Vincent	Jnl		* † Vincennes, Indiana
Calvetti, Tess	SS	130	* † Rutland
Calvin, Lowell Spence	ChE	69½	* † Berwyn
Cameron, Allan Marshall	ME	112½	* † River Forest
Cameron, Robert Van Ness	LAS		* † Evanston
Cameron, Walter Fay	LAS		* † Delavan
Cameron, William Thomas	PreM		* † Sibley
Cameron, Winifred Wesley	LAS	58	* † Urbana
Camp, Dorothy Mae	LAS	46	* † Wilmette
Camp, Francis Emily	Mus	88	* † Bement
Campbell, Albert Hugh	AC		* † Edmonds, Washington
Campbell, Clinton Anderson	Arch		* † Fort Dodge, Iowa
Campbell, Dan William	CerE	32	* † Wood River
Campbell, Dorcas	LAS	31	* † Newman
Campbell, Ernestine Janet	LAS		* † Mound City
Campbell, Fred Gerald	Aggr		* † La Harp
Campbell, George Adam, B.S., 1925	SS		* † Jasonville, Indiana
Campbell, Gerald William	Bus		* † Tuscola
Campbell, Grace Margaret	LAS	62½	* † Jacksonville
Campbell, James Eugene	LAS		* † Mahomet
Campbell, Joseph Bruce	Jnl (SS)	21½	* † East St. Louis
Campbell, Ralph Edward	SS	146	* † Kansas City, Missouri
Campbell, Ronald Kenneth	SS	130	* † Hubbard Woods
Campbell, Ruth	SS	1	* † Russell, Kentucky
Campbell, Samuel Sutherland	Bus		* † St. Louis, Missouri
Campeggio, Dominic Julius	PreL	34	* † Ladd
Canada, Delon Roberta	LAS	104	* † Chicago
Canney, Charles Edward	Bus	27	* † Chicago
Cannon, Jessie Elizabeth	HEAggr		* † Flat Rock
Cannon, Robert Simpson	REE	107	* † Little Rock, Arkansas
Cannon, Roy Sam	Bus		* † La Grange
Canter, Howard Vernon	Law (S)		* † Champaign
Cartrell, Helen Naomi	SS	130	* † Kankakee
Capel, James Lewis	PreL	43	* † Champaign
Capodanno, Rocco Thomas	EE	62½	* † Glen Ellyn
Capps, Julian Huntley	SS	5	* † Jacksonville
Carbon, Frank Joseph	Accy	68	* † Melrose Park
Cardinal, Ezra Victor, A.B., 1920	SS		* † Detroit, Michigan
Carducci, Attilio	ME	36	* † Chicago Heights

Cardy, Raymond Coates	Bus	1½	* Chicago
Carey, Benjamin Watson	PreM	30	* † Griggsville
Carey, Genevieve Harriett	LAS	97½	* † McHenry
Carey, Helen	Ed	61	* † New Vienna, Ohio
Carl, Emmons Perry	Law (S)	67	* † Rockford
Carl, Lawrence Andrew	Bus	96	* † Muskegon Heights, Michigan
Carlisle, Iris D	HELAS	67	* † Robinson
Carlisle, Irma	LAS		* † Robinson
Carlson, Albert Bernard	Agr	12	* † Woodstock
Carlson, Carl Eugene	CE	53	* † Chicago
Carlson, Carl Harold	CE	107	* † Oak Park
Carlson, Earl Alfred	AC	37	* † Chicago
Carlson, Gordon Verner	Eng	64	* † Chicago
Carlson, Harry Gordon	SS		* † Jamestown, New York
Carlson, Milton Eugene	AC	18	* † Chicago
Carlson, Oscar William	Jnl		* † Chicago
Carlton, Neil Farris	Bank		* † Coulterville
Carman, Alice	Bus	67	* † Urbana
Carman, Ketha Lorene McIntosh	Ed	60	* † Charleston
Carmichael, Gersham Narramore	LAS	98	* † Urbana
Carmichael, Ronald	Bus		* † Stillman Valley
Carnahan, Harold Delmas	LAS	31	* † Lincoln
Carney, Edgar Allen	AC		* † Wingate, Indiana
Carnine, Katherine Josephine	LAS	26	* † Cerro Gordo
Carolus, Robert Lyle	Agr		* † Sterling
Carpenter, Agnes	LAS		* † Hubbard Woods
Carpenter, Alberta Phyllis	LAS		* † Urbana
Carpenter, Horace	Eng		* † Chicago
Carpenter, Horace	SS	9	* † Conway, Arkansas
Carpenter, Kenneth Duncan	Bus	106	* † Ashtabula, Ohio
Carpenter, Robert Charles	Flor	99	* † Cherokee, Iowa
Carr, Herman John Edward	PreM (SS)	83	* † Cicero
Carr, Kenneth William	Agr	34	* † Fairmount
Carr, Nathan Arnet	Bus	32	* † Macon
Carr, Robert Joseph	Bus		* † Independence, Indiana
Carr, Warren Jonas	Bus	119	* † Aurora
Carre, Edwin Russell	Bus		* † Chicago
Carrigan, Tracy	ME		* † Sandoval
Carroll, Henry George	Bus	29	* † New York City, New York
Carroll, John Mitchell	LAS		* † Springfield
Carroll, Martin Frank	AE	37	* † Chicago
Carroll, William Lemuel	EE		* † Avon
Carse, Gyda Snowdell	LAS (SS)	55	* † Champaign
Carseth, Alice Martha	LAS	48	* † Chicago
Carson, Edna	HELAS	34	* † Waverly
Carson, Frederick Haze, Jr.	LAS		* † Mahomet
Carson, John Gordon	Bus	42	* † Clarence
Carson, Julius Lafayette	SS	9½	* † Spartanburg, South Carolina
Carson, Raymond Clark	SS	82½	* † Urbana
Carson, Robert	MSE	35	* † Danville
Carstens, Heinrich	CerE	61	* † Neuholdenslohen, Germany
Carswell, Dorothy Adele	LAS		* † Rochester
Carswell, Marjorie Jane	LAS	57	* † Rochester
Carter, Anna Elizabeth	LAS (SS)	91½	* † Fairbury
Carter, Beatrice Mae	LAS	98	* † Berwyn
Carter, Claudia Heath, A.B., 1925	HELAS irr (SS)		* † Champaign
Carter, Clifford Lewis	PreM		* † Ottawa
Carter, Fern Ella Sylvesta	SS		* † Fairbury
Carter, George Deneen	Agr	79	* † Centralia
Carter, Harry Darr	LAS	14	* † Carrollton
Carter, John Hannibal	LAS		* † St. Louis, Missouri
Carter, John Thompson	FC	31½	* † Aurora
Carter, Rudelle	Ed	63	* † Danville
Carter, William Edward	CE	74	* † Wichita, Kansas
Casad, William Andrew	LAS		* † Champaign
Case, Jay Borries	Bus	30	* † Peoria
Caseley, Frances Charlotte	LAS	95	* † Tuscola
Casey, John Terrance	LAS	47	* † Watseka
Casey, Kathryn Patricia	SS		* † Maywood
Casey, Louisa Wait	SS		* † Greenville
Casey, Walter Edward	LAS unc		* † Champaign
Cash, Charles Wesley	Eng	49	* † Girard
Caskey, James Stillman	Ed	71	* † Chicago Heights
Casner, Andrew James	PreM	33	* † Bloomington
Cass, Leland Hooker	Bus		* † Ohio
Cassady, Frances Emmaline	Mus		* † Riverside
Cassell, Charles William	AC	28	* † Urbana
Casselman, Edith Elizabeth	LAS		* † Chicago
Cassidy, Agnes	LAS		* † Chicago
Cassidy, William Clifford	EE		* † Murphysboro
Cathcart, Jennie M	Mus Ed	88	* † Marissa
Catherwood, Florence Leota	LAS	68	* † Urbana
Catherwood, Martin Paul	Agr	128½	* † Urbana
Catt, Edson	AC		* † Decker, Indiana
Catt, Harold William	CHE		* † Litchfield
Catt, Orval Alonzo	SS	207½	* † Willow Hill

Cattron, William Russell	<i>Agr</i>		* † Fairview
Caughy, Sidney Vern	<i>Agr</i>	36	* † Chatsworth
Caughlan, James Carl	<i>SS</i>		* † Ellensburg, Washington
Cavanagh, Joseph Dennis	<i>CE</i>	74	* † Fall River, Massachusetts
Cavanagh, Matthew Francis	<i>CE</i>	107	* † Fall River, Massachusetts
Cavaney, James Augustino	<i>LAS</i>		* † Chicago
Cavitt, Edna Webster	<i>LAS</i>		* † Sheldon
Cavitt, John William	<i>LAS</i>	59½	* † Woodland
Cawthorne, Harold Jesse, A.B., 1921	<i>SS</i>		* † Champaign
Cawthorne, Sylvia Eleanor	<i>LAS</i>	62	* † Chicago
Caylor, August Clare	<i>PreL</i>	32	* † Urbana
Cekal, James George	<i>CE</i>	33	* † Oak Park
Cekal, William Charles	<i>Bus</i>		* † Oak Park
Cerling, Fredolph Albert	<i>AE</i>	108	* † Chicago
Cermak, Helena Irene	<i>LAS</i>		* † Chicago
Cerny, Alvin Jay	<i>PreM</i>	17	* † Chicago
Cerny, Thomas, Jr.	<i>PreL</i>	28	* † Forest Park
Cervenka, Mae Louise	<i>SS</i>	13	* † Riverside
Cervenka, Ruth Ione	<i>SS</i>	6	* † Riverside
Cerveny, Joseph Frank	<i>PreM</i>		* † Chicago
Chadwick, Mary Helen	<i>LAS</i>		* † Chicago
Chaffer, Wayne Daniel	<i>PreM</i>		* † Washington
Challacombe, Nancy	<i>LAS</i>		* † Carlinville
Challman, Harold Gothard	<i>IA</i>	101	* † Chicago
Chamberlin, Stephen Johnes	<i>CE</i>	37	* † Champaign
Chambers, Alan Raymond	<i>PreM</i>	33	* † LaPorte, Indiana
Chambers, Robert Lee	<i>AC</i>		* † Grandfield, Oklahoma
Chamy, Luis Falaha	<i>EE</i>		* † Valparaiso, Chile
Chandler, Linden R.	<i>IA</i>		* † Daleville, Indiana
Chandler, Lynette Hall	<i>LAS</i>		* † Denver, Colorado
Chandler, Myron Ericson	<i>LAS</i>	36	* † Plano
Chandler, Scott	<i>LAS (SS)</i>	90½	* † Industry
Chang, Chun Nimg	<i>LAS</i>	34	* † Honan, China
Chang, Kuang	<i>ChE (SS)</i>	94½	* † Changsha, China
Changnon, Gordon Arthur	<i>CerE</i>		* † Kankakee
Changnon, Pauline Elva	<i>SS</i>	16	* † St. Anne
Channing, Maurice Melms	<i>LAS</i>		* † Hampshire
Chapman, Charles Covell, Jr.	<i>FC</i>		* † Poplar Bluff, Missouri
Chapman, F. Glenn	<i>AC</i>		* † Rockport, Indiana
Chapman, Glen Earnest	<i>Agr</i>		* † Urbana
Chapman, Hazel	<i>Ed (SS)</i>	117	* † Mahomet
Chapman, Joanna Elizabeth	<i>HEAgr</i>	98	* † Carmi
Chapman, Marvin Luther	<i>SS</i>		* † Little Mountain, South Carolina
Chapman, William Donald	<i>PreL</i>	24	* † Alton
Charles, Joseph Eugene	<i>PreL</i>	34½	* † Talbot, Indiana
Charlesworth, Robert White	<i>Bus</i>		* † Charleston
Charlton, Clarence Dean	<i>Law (S)</i>	66½	* † Chicago
Chatfield, Ruth Amelia	<i>Bus</i>	89	* † Momence
Chatten, Jack Pearce	<i>Bus</i>		* † Quincy
Chavin, Marcelle Muriel	<i>LAS</i>		* † Chicago
Cheatle, Francis Edgar	<i>Eng</i>		* † Springfield
Cheek, Alice Amorita	<i>LAS</i>	43	* † Springfield
Cheesman, Elizabeth Nellie	<i>LAS</i>	66	* † Princeville
Chen, Esther Dorothy	<i>SS</i>	5	* † Foochau, China
Chen, Wiley Chak	<i>ME</i>	126½	* † Shanghai, China
Chen, Yu Hwa	<i>CE</i>		* † Nanking, China
Cheney, William Byron	<i>EE</i>	42	* † LaGrange
Chenoweth, Emerson Edward	<i>PreM</i>		* † Mason City
Chenoweth, Eugene Clay	<i>Ed (SS)</i>	93½	* † Marshall
Chenoweth, Evelyn Thomas	<i>Agr</i>	68	* † Alvin
Cherrington, Iona Belle	<i>LAS</i>	30	* † Vinita, Oklahoma
Chesbro, Jeanette Inez	<i>LAS</i>		* † Chicago
Chesebro, Ruby Maude	<i>Agr</i>		* † Saunemin
Chesnut, Philip Haner	<i>Bus</i>		* † Taylorville
Chester, Dorothy Eleanor	<i>Jnl</i>	97	* † Lakeland, Florida
Chi, Chih Ho	<i>SS</i>	80	* † Sui Yuan, China
Chia, Yuan Liang	<i>EE</i>	20	* † Taiguanfu, China
Child, Marian Elaine	<i>Bus (SS)</i>	71	* † Tonica
Childs, William Henry	<i>Agr</i>	49	* † Chicago
Chiletti, Michael	<i>Bus</i>	31½	* † Chicago
Chinn, Ada Frances	<i>LAS</i>	2½	* † Antioch
Chinn, Benjamin	<i>ChE</i>		* † Chicago
Chinn, Willard Clarence	<i>AC</i>	38½	* † Antioch
Chladek, Arthur L.	<i>Arch</i>	37	* † Chicago
Choiser, Flodene Renie	<i>SS</i>	135½	* † Benton
Cholewinski, Zygmund Francis	<i>LAS (SS)</i>	26	* † Hillsboro
Chow, Lee	<i>CE</i>		* † Chiao-Tso, China
Chrisman, Carl Edward	<i>SS</i>	158	* † Paxton
Christ, Mrs. Frances Sanford	<i>SS</i>	114	* † Urbana
Christ, Raymond Edward	<i>CerE</i>	67	* † Chicago
Christensen, Grace Alice	<i>Law (4)</i>	6	* † Chicago
Christensen, John Benjamin, Jr.	<i>CerE</i>	69	* † Seymour, Missouri
Christensen, Kenneth Serenus	<i>Jnl</i>		* † Rock Island
Christensen, Stanton Charles	<i>PreL</i>	12	* † River Forest
Christenson, Frank Joseph	<i>Law (S)</i>		* † Cicero
Christie, Charles Leonard	<i>EE</i>		* † Aurora



Christie, Esther Lolita	LAS	68	* † Evanston
Christie, Jean Margaret	Bus	60	* † Champaign
Christie, Robert Kelvin	EE		* † Champaign
Christman, Francis Joseph	EE	33	* † Danville
Christoffer, Mildred Edna	Ed	102	* † Mason City, Iowa
Christopher, Wallace Stanley	SS	8	Cambridge
Chronis, George Earl	SS	22½	Etna
Chronis, George Andrew	Bank	26	* † Wilmette
Chrysler, Clarence D	Agr	29	* † Casey
Chung, Lung	Bus		† Tiangsu, China
Churan, John Anton	CerE	65	* † Crystal Lake
Church, Paul B	SS	9	Elgin
Churchill, Elsie Mildred	SS	3	East Cleveland, Ohio
Churchill, Francille	SS	7	Shelbyville
Churchill, Harold Lee	RA	17	* Barry
Chuse, Robert Blake	Accy		* † Peoria
Chuse, Urban Emil	Bus		* † East St. Louis
Ciarlo, Anthony Joseph	Law (S)		* † Steger
Cisil, Harvey J	Bus		* † Allendale
Cisne, Ida Maurine	HELAS	103½	* † Cisne
Cizek, Edward John	Bus		* † Chicago
Clamitz, Francis Selwyn	Law (S)	14	* † Chicago Heights
Clancy, Clarence William	PreM		* † Highland
Clancy, Coletta Marie	LAS		* † Seymour
Claney, Inger Charlotte	HELAS		* † Chicago
Clapp, William Theodore	EE		* † Tuscola
Clapper, Ruth Margery	LAS		* † Tuscola
Clark, Charles Roosevelt	LAS	122	* † Beresford, South Dakota
Clark, Dorothy	LAS	68	* † Champaign
Clark, Edgar C	Ed unc		* † Urbana
Clark, Edgar Wilbur	Bus	34	* † Marion
Clark, Edna	HEAgr		* † Urbana
Clark, Elizabeth	LAS	81	* † Brighton
Clark, Ezra Joseph	Law (S)	8	* † Cicero
Clark, Francis Gray	Agr	67½	* † Tiskilwa
Clark, Gayle Dorothea, A.B., 1925	Lib (SS)	8	* † Martinsville, Indiana
Clark, Helen Marie, A.B., 1921	Lib (SS)	8	* † Martinsville, Indiana
Clark, Laura	HELAS		* † Urbana
Clark, Leonard	LAS		* † Downers Grove
Clark, Lewis Abner	Agr	33	* † Mt. Sterling
Clark, Lloyd Tunks	SS	38	Watseka
Clark, Lulu Marguerite	Ed	60	* † Neoga
Clark, Mildred Lucille	LAS	69	* † Hinckley
Clark, Perry Edwin	Bus	106½	* † Oxford, Indiana
Clark, Rebecca Isabelle	LAS	78½	* † Mansfield
Clark, Robert Eugene	Bus	64	* † Clinton, Iowa
Clark, Robert Henry	EE		* † Springfield
Clark, Robert M	Ed	115½	† Carthage
Clark, Ronald William	SS	72	Yorkville
Clark, Ruth B	LAS (SS)	30	* † Urbana
Clark, Virginia	LAS		† East St. Louis
Clark, Walter James	AE	20½	* † Chicago
Clark, William, A.B., 1923	SS		Peoria
Clark, Yvonne Charlotte	LAS unc		† Effingham
Clarke, Donald Lee	Jnl		* † Geneva
Clarke, Fred Martin	Bus	67	* † Chicago
Clarke, Mason John	LAS		* † Chicago
Clarke, Ray Bromley	AC		* † Norwalk, Ohio
Clarkson, Lynn Horatio	ME	106½	* † Cerro Gordo
Classen, Russell Helms	IA		* † Freeburg
Claude, Florence Celina	Jnl	33	* † Springfield
Clausen, Ruth Sabrina	HEEd (SS)	96	* † De Kalb
Clauson, Donald	SS	9	* † Marshall, Missouri
Clawson, John F	IEEd		* † Windsor
Claycomb, Arnold Hardin	SS	7	Monmouth
Claypool, Austin Albert	Agr		* † Marshall
Clayton, Jessie Ellen	SS	16½	* † Kinnmundy
Clayton, John Lorenzo	Ed	70	* † Yorkville
Clayton, Paul Burgess	Bus	69	* † Johnston City
Cleavelin, Helen	LAS		* † Champaign
Cleaver, Mrs. Helen Hall	LAS	60	* † Belvidere
Clemans, Eoma	SS	9	Manchester, Iowa
Clemans, Huberta	SS	8½	Manchester, Iowa
Clemens, Eugene C	CerE	33	† Cannellon, Indiana
Clemens, Vincent Alvin	EE	33	* † Yoder, Wyoming
Clements, Joseph Delbert	SS	8	Riverside
Clendenen, Harold Campbell	EE	140	* † Arthur
Cleroc, Margaret de	HELAS	98	* † Milwaukee, Wisconsin
Clifford, Lucille America	SS	15	Carbondale
Clifford, William	Bus		† Springfield
Clift, Otis Elbert	LAS		* † Bridgeport
Clifton, Charles Edward, Jr.	Eng	138	* † Evanston
Cline, Bertha Burnett	Ed	67½	* † Marion
Cline, Frank Cullen	ChE		* † Litchfield
Cline, Howard Harpster	Agr (SS)	77	* † Urbana
Cline, J M	Bus	58	* † Herrin

Cline, Preston William	LAS	19½	* Maywood
Clinton, Edgar Thomas	AE	37	* † Polo
Clinton, Richard Henry	LAS	16	* † Oak Park
Clodfelter, Clyde Alton	AC	36	* † Russellville, Indiana
Close, Gordon Ralph	Bus	21	* † Chicago
Clodfelter, David Wanless	PreM (SS)	42	* † Danville
Clough, Sherman DeWitt	Bus		* † Chicago
Clover, Elizabeth Mabel	HELAS	32	* † Rockton
Cluster, Loren Lee	PreL		* † Benton
Cluts, Alan	Bus	31	* † Moline
Coale, John William, B.S., 1922	Law (S)	42	* † Taylorville
Coan, Bartlett E	SS	83½	* † Champaign
Coash, Carlyle Joseph	LAS	34	* † Clifton
Coates, Fred Kline	AC	97½	* † Ferguson, Missouri
Cobb, Carl Clingman	Bus	116	* † Tipton, Iowa
Cobb, Florence Velira	LAS	66	* † Tipton, Iowa
Coben, William Sinclair	Arch		* † Oak Park
Coble, Mary Whitney	LAS	35	* † Urbana
Coblentz, Luther	SS	17½	* † Topeka, Kansas
Cochran, James Robert	Ed (SS)	90	* † Mt. Vernon
Cocke, Edith Herrin	Ed (SS)	114	* † Marion
Cockrell, Paul Fisher	Eng		* † Chicago
Cockrum, Audra Earl	Jnl	41	* † Champaign
Codner, Edward Elmer	ME	35	* † Chicago
Coe, Doris Jennette	LAS	33	* † Ridgefarm
Coe, Grace Winifred	HELAS	33	* † Robinson
Coen, Earl Henry	AC	33	* † Olney
Cofer, Leonora Adelaide	LAS		* † Charleston
Coffeen, Esther	HELAS	113	* † Champaign
Coffel, Clyde Stoecklin	CE	68	* † Mokence
Coffey, Lillian Fern	SS	15	* † Ashmore
Coffman, Donald Drake	Chem	66	* † Davenport, Iowa
Coffman, Mildred Buck	HELAS		* † Monmouth
Cofoid, George Ray	AE	28	* † Hennepin
Cofoid, Joanna Elizabeth	LAS	32	* † Hennepin
Coggeshall, Gwen Alice	Jnl	16	* † Indianola
Cohen, Bernard M	LAS		* † Chicago
Cohen, Bernard William	LAS	99	* † Indianapolis, Indiana
Cohen, Herbert Joseph	CL	33½	* † Chicago
Cohen, Irving Vaslow	RCE	143½	* † Chicago
Cohen, Joseph Lester	LAS		* † Chicago
Cohen, Leonard Uriah	Bus	96	* † Chicago
Cohen, Nettie Dorothy	LAS	61½	* † Chicago
Cohen, Raymond	LAS		* † Springfield
Cohen, Rose Maxine	LAS	15	* † Waukegan
Cohen, Ruth	LAS	23	* † Chicago
Cohen, Samuel Alvin	PreM		* † Chicago
Cohen, Sidney	Arch	66	* † Chicago
Cohn, Bertha Julia	Law (4)	6	* † Chicago
Cohn, Florence	LAS	31½	* † Chicago
Cohn, Jacob Harold	EE	73	* † Chicago
Cohn, Joseph Lippman	Bus		* † Chicago
Coile, Virgil Leroy	SS	14½	* † Saybrook
Colburn, Wilbur Gardner	Agr		* † Beason
Colby, Carl Nathan	SS	8	* † Pecatonica
Colby, William George	Agr		* † Atkinson
Colcard, Mary Elizabeth			
A.B., 1910; A.M., 1916	SS		* † Greenville
Cole, Florence Mary	HELAS	114	* † Urbana
Cole, Homer Theodore	CE		* † Urbana
Cole, Julia Louise	HEED	113	* † Urbana
Cole, Lewey	Jnl		* † Hillboro
Cole, Mabel Susan	HELAS		* † Urbana
Cole, Pauline Harriet	HELAS	28	* † Macon
Cole, Reuben David	Bus		* † Ludlow
Cole, Vernon Paul	PreL		* † Tulsa, Oklahoma
Colegrove, Clell De Vinney	Bus	73½	* † Moline
Coleman, Dren	SS	146½	* † Herrin
Coleman, James Wade	Eng	123	* † Willow Hill
Colgren, Marshall Frederick	Bus unc		* † Chicago
Colitz, Phyllis Jean	LAS		* † Urbana
Collier, Anna Bess	SS	131	* † Paris, Kentucky
Collier, Mary Louise	LAS	100	* † Hutsonville
Colliflower, Imo	LAS	65	* † Highland
Collins, Curtis Alvin	Bus	32	* † Lena
Collins, Edward Joseph	LAS		* † Berwyn
Collins, Francis Meacham	Eng	35	* † Caseyville
Collins, Frank Patrick	AC	102	* † Nanticoke, Pennsylvania
Collins, Harry Fortner	SS	½	* † Urbana
Collins, John Dennis	Law unc (SS)	54	* † La Grange
Collins, John Hickok	LAS	57½	* † Rockford
Collins, Lester Francis	Law (3)		* † New Canton
Collins, Lowell Byron	Accy (SS)	89	* † Indianapolis, Indiana
Collins, Thomas Adolph	Eng	102	* † Highland
Collins, William Leighton	CE	67	

Collinson, Melvin David	Bus	29	* † Galba
Collinson, Thomas Francis	Bus		* † Danville
Collord, Edwin Walter	Law unc		* † Champaign
Colstock, Chester John	ChE	86	* † Kankakee
Colvin, Blanche Marie	CT (SS)	118½	* † Bourbon, Indiana
Colvis, Lawrence	Agr		* † Chester
Colwell, Ethel Roberta	LAS		* † Wilmette
Combe, Lorain Clinton	PreM		* † Greenville
Combs, Olive Evelyn	Mus		* † Champaign
Comly, Jesse Edwin	Bus		* † Pecatonica
Commons, Charles Henry, Jr.	CE	15	* † Chicago
Comsky, Nigar	LArch	27½	* † Chicago
Conaghan, James Edward	Bus		* † Pekin
Conant, John Leonard	AC	67	* † Kinmundy
Conard, Inez Ruth	LAS		* † Urbana
Conard, James Stiles	Agr	43	* † Urbana
Conard, Vera Arrietta	Jnl	37	* † Urbana
Conatser, Clyde Otto	IEd		* † Carbondale
Conde, Richard	IEd		* † Chicago
Condit, Horace Vincent, B.S., 1925	Law (4)	65	* † Beardstown
Condit, Leo Barton	LAS	34	* † River Forest
Condit, Meryl Ann	LAS	60	* † Chicago
Condon, Verner Holmes	SS	132½	* † Bloomington
Cone, Russell Allan	PU	69	* † Champaign
Conely, Caryl Bernice	LAS	100	* † Warrensburg
Conerty, Roger Perry	AC		* † Urbana
Coney, William Morton	Agr		* † Watseka
Confer, Earl Leslie	AE	90¾	* † Crawford, Nebraska
Congram, Mabel	SS		* † Bloomington
Conibear, Bruce John	LAS	33½	* † Canton
Conibear, Lucile Meyer	LAS	99	* † Canton
Conklin, James Oliver	PreM		* † Paris
Conklin, Neil Chandler	Bus	105½	* † Decatur
Conklin, Ruth Dorothy Mary	Jnl		* † Los Angeles, California
Conklin, Wilma Lorene	LAS	16	* † Chicago
Conkwright, William Gratz	SS	7	* † Winchester, Kentucky
Conley, Edwin Beck	LAS	95	* † Champaign
Conley, Leland Eugene	LAS	56	* † Newton
Conley, Sister Mary Aquin	SS	9	* † Peoria
Conley, Thomas Joseph	PreM		* † Chicago
Conlon, Frank Patrick	LAS	44½	* † Chicago
Conn, Avis	LAS	28	* † Champaign
Connell, Alice Marguerite	LAS	32	* † Chicago
Connell, Francis Edwin	PreL		* † Chicago
Connolly, John Robert	ME	73	* † Danville
Conner, Catherine Margaret	LAS	36	* † Olney
Conner, Dorothy Crittenden	LAS	29	* † Chicago
Conner, Ralph Raymond	Accy (SS)	101	* † Champaign
Conner, Winifred Giles	LAS	32	* † Oak Park
Conness, Katherine Mary	LAS (SS)	33½	* † Streator
Connor, Dewey Ross	CE	121½	* † Newton
Connor, Eugene O	LAS	14	* † East St. Louis
Connor, John Maurice	PreL		* † Greenup
Connor, Ralph Alexander	Chem		* † Newton
Connor, Ruth Elizabeth	LAS	32	* † Toledo
Connors, James Joseph	ME		* † Chicago
Conover, Raymond Carl	EE		* † Chicago
Conrad, Charles William	SS	47½	* † Urbana
Conrad, Frances Carolyn	Ed	64	* † Peotone
Conrad, George Sidney	PreL	44½	* † Cowden
Conrad, Harvey Earl	AE		* † Bicknell, Indiana
Conrad, Katherine Margaret	LAS	33	* † Peotone
Considine, Carolyn Harriet	SS	8	* † Troy
Considine, Douglas Denis	LAS		* † Harmon
Contratto, Norma Madelaine	LAS	38	* † Staunton
Converse, Wallace Cox, Jr.	LAS		* † Oak Park
Conway, Clifford Conant	EE		* † Staunton
Conway, Eleanor Jane	SS	7	* † Elk Point, South Dakota
Conway, Warren Metecalf	IA	30	* † Harvey
Cook, Boyd McCullough	Agr	18	* † Aledo
Cook, Genevieve Cora	LAS	63	* † Chicago
Cook, George Roy	PU		* † Springfield
Cook, Irene Harriet	SS	8	* † Ovid, Michigan
Cook, John Joseph	LAS		* † Wüherbee, New York
Cook, Milton Gillette	PreL	30	* † La Grange
Cook, Phyllis Ruth	Jnl unc		* † Victoria
Cook, Ralph Elliott	AC		* † Dixon
Cook, Warren Stewart	CE	72	* † Kansas City, Missouri
Cooke, Douglass Dwight	EE	87½	* † Ottawa
Cooke, Laura Bell	PreL		* † Ottawa
Cooke, Marjorie Eliza	LAS	32	* † Chicago
Cooke, Thomas Gaunt	SS	139½	* † Chicago
Cooke, William Hendrich	Law (S) (SS)		* † Terre Haute, Indiana
Coolledge, Marshall Miller	Eng	129	* † Maywood
Cooling, Arthur Albert	Arch	49	* † De Kalb
Cooley, Marion Fowler	Law (S) (SS)	56	* † Danville

Coombe, Raymond B	EE	52	* † Urbana
Coombs, Frederick Stanley, Jr.	LAS		* † Youngstown, Ohio
Cooney, Edwin William	Min E	36	* † Chicago
Coons, Ansel Lucian	LAS	78½	* † Gary, Indiana
Cooper, Donald Leo	CE	57½	* † Elgin
Cooper, Florence Kathryn	Law (3)	44	* † Chicago
Cooper, Harry Alfred	Bus	12	* † Chicago
Cooper, Hattie Leah	SS	16	* † Pesotum
Cooper, James Johnson	Bus	16	* † Elmhurst
Cooper, William Allen	Jnl		* † Hillsboro
Coose, Harold Eugene	AE		* † Quincy
Cope, Allison Jerome	CE	123½	* † Champaign
Copeland, John Rogers	Bus	61	* † Evanston
Copeland, William Jackson	PreM	31	* † Chicago
Corbett, Cathryn	LAS	130½	* † Appleton, Wisconsin
Corbin, Alice Maurine	HELAS	68	* † Winnebago
Corbin, Glenn Howard	Bus		* † Moline
Corbin, Helen Myra	Accy	91	* † Winnebago
Corbin, Leland Harlan	Agr	101	* † Newton
Corbin, Robert Edmond	PreL	16	* † Tampico
Corcoran, Margaret Anna	SS	8	* † Evanston
Cordell, Della Grace, B.Mus., 1919	LAS irr		* † Macomb
Cordes, Harry Henry	CE (SS)	71½	* † Havana
Cordes, Katherine Marie	SS	6	* † Havana
Cordis, William Reynold	PreM	67	* † Rosamond
Cordulack, Joseph Anton	AC		* † Arlington Heights
Corkey, Ruth Anne	LAS	67	* † Logansport, Indiana
Corlett, John Foster	PreM	22	* † Evanston
Corley, John Paul	LAS	100	* † Tower Hill
Corley, Mark H	Bus	47½	* † Tower Hill
Corley, Mildred Bernice	LAS	32	* † Marion
Cornelius, Carroll Morten	LAS	36	* † Morrisonville
Cornell, Owen Lincoln	LAS (SS)	66	* † Paw Paw
Cornthwaite, Miriam Iva	HELAS	27	* † Deatur
Cornwell, Earl Dennis	Chem	62½	* † Newton
Cornwell, Ruth Amelia	LAS		* † Oak Park
Corr, Philip Joseph	LAS	30	* † Fort Myers, Florida
Corray, Fred Harmon	AC (SS)	109	* † Urbana
Corrie, Cynthia Bliss	Ed	94	* † St. Francisville
Corrie, Harry	Bus		* † Elwood
Corser, Lucile Gelvin	SS	6½	* † Rantoul
Corson, Frank	EE	35	* † Woodstock
Corson, Lema Rose	LAS	71½	* † Chicago
Corson, Sidney George	Bus		* † Woodstock
Corwin, Ralph Whitney	Law (3)	45	* † Paris
Corwine, Charles Richard	Jnl	27	* † Lincoln
Cory, William Robert	SS	52½	* † Springfield
Corydon, Arthur Edwin	Bus	96½	* † Chicago
Corzine, Allen DeWitt	Agr		* † Taylorville
Cosgrove, Helen Geraldine	LAS	126	* † Odell
Coss, Joe Glenn	LAS (SS)	36	* † Bushnell
Costello, William Glenn	LAS	30	* † Ottawa
Costigan, Sherwood Lawrence	Law (3)	30	* † Chebanse
Costlow, Katherine Patterson	SS		* † Clarksburg, West Virginia
Cotham, Edward Ralph	Bus	104½	* † Monticello, Arkansas
Cothern, James Royce	Agr		* † Gibson City
Cotie, Louis Charles	LAS	30	* † Muskegon, Michigan
Cotter, James Rapheal	PreL	32	* † Stockton
Cottingham, Chester Edwin	Bus	96	* † Mattoon
Cottle, Jack A	Bus	101	* † Chicago
Couberly, Geneva	LAS		* † Berkeley, California
Couch, Willard Lee	LAS (SS)	77½	* † Mt. Carmel
Coudy, Martha Ann	LAS	64	* † Granite City
Coughlin, Katherine	LAS		* † Kokomo, Indiana
Coughlin, Lawrence	CE	113	* † De Pue
Coughlin, William Henry	Bank (SS)	103½	* † Champaign
Countryman, Carolyn Elizabeth	LAS	62½	* † De Kalb
Courter, Anson O	LAS	69	* † Lawrenceville
Cousley, Paul Sparks	Jnl		* † Alton
Coutchie, Paul Francis	AC		* † North Manchester, Indiana
Coutrakon, Peter George	LAS	29	* † Springfield
Covalt, Luella Shirley	HELAS	32	* † Kansas
Covey, David William	Bus		* † Peoria
Covey, Loren Hume	Bus	104	* † Urbana
Covey, Neva Maurine	LAS	30	* † Farmer City
Covington, Garrett Christopher, Jr.	ME	55	* † Chicago
Cowan, Rufus Bruce	Bus (SS)	98	* † Danville
Cowan, Sarah Jeannette	LAS	27	* † Danville
Cowing, Maurice Edwin	LAS		* † Peotone
Cox, Asher Benjamin	CE	37	* † Gilman
Cox, Charles Raymond	SS	7%	* † Perkins, Kansas
Cox, Edward Anthony	Bus		* † Bloomington
Cox, Evelyn Virginia	LAS		* † Hollywood, Florida
Cox, Frances B	LAS	2	* † Quincy
Cox, George Gurney	SS	81½	* † Urbana
Cox, Gerald Doolen	Bus		* † Maroa



Cox, Harlan Swarner	PreM	32	* + Hoopeston
Cox, Henry Clay, A.B., 1923	Lfb	32	* + Nuller Fort, West Virginia
Cox, John Francis	AC	87½	* + St. Louis, Missouri
Cox, John Mays	AC	62½	* + Wishart, Missouri
Cox, Lois Jean	MusEd (SS)	63	* + Champaign
Cox, Margaret Nadene	HELAS		* + Robinson
Cox, Mildred	LAS		* + Chicago
Cox, Olive Lorraine	Jnl		* + Sheridan, Indiana
Cox, Orlis Claude	SS	7½	* + Elk City, Kansas
Cox, Richard Franklin	CE	109	* + Chicago
Cozard, Walter Stanford	AC		* + Oxford, Indiana
Crabb, Dean Hudson	CE		* + Macomb
Crabb, Elva Mae	SS	114½	* + Monticello
Crabbs, Helen Elizabeth	LAS	102	* + Orlando, Florida
Crabbs, Richard	Bus	32	* + Orlando, Florida
Crabtree, Fern	Bus	117	* + Anna
Crabtree, John Spencer	AC	102	* + Chicago
Craddock, Grace Frances	LAS		* + Chicago
Craft, Livia Morgan	IEd		* + Scotland
Craig, George Austin	Accy	69	* + Woodson
Craig, George Mansfield	LAS	61	* + Chicago
Craig, Harold Alfred	LAS		* + Danville
Craig, Herbert Walker	LAS	29	* + Chicago
Craig, Maxine Harriette	LAS	31	* + Charleston
Crain, Alice Marie	LAS		* + Mounds
Crain, Earl Thomas	PreL	56	* + Havana, Cuba
Crain, Ralph Waldo, Jr.	AE	56½	* + Havana, Cuba
Cralley, Mary Deline	SS	6	* + Venice
Cramer, Glenn Everett	ME	111	* + Quincy
Cramer, Helen Louise	LAS		* + Maquon
Crandall, John Paul	PreL		* + Rushville
Crane, John Casner	ChE	37	* + Bloomfield, Indiana
Crane, Norma Lois	Jnl	22	* + Chicago
Crane, William Piers	Arch	66	* + Evanston
Crangle, Helen Elizabeth	Jnl		* + Onarga
Cranwill, Alfred	Bus	48	* + Olathe, Kansas
Crathorne, Mary Preston	LAS (SS)	31	* + Urbana
Cratty, Leland Earl	AE	15	* + Steward
Craven, Marion Louis	Bank	71	* + Norfolk, Nebraska
Craver, Nolan Cornwell, B.S., 1925	SS		* + Effingham
Craver, Virginia Bartlit	LAS		* + Harvey
Crawford, Clyde LaVerne	Agr	102	* + Milford
Crawford, Floyd Hermit	Bus		* + Sadorus
Crawford, Herbert Langton	EE	37	* + Terre Haute, Indiana
Crawford, James Merle	Law (3)		* + Murphysboro
Crawford, Lawrence Monroe	SS	9	* + Hopedale
Crawford, Lura Elizabeth	LAS	47	* + Chicago
Crawford, Margaret Louise	LAS	32	* + Anna
Crawford, Vernita M	LAS (SS)	106	* + Grayville
Crawford, Walter Charles	AC	93½	* + Waukegan
Creamer, Harold Griffith	EE		* + Tolono
Creath, Cecil Vernon	LAS	34	* + Sullivan
Creath, Marion Glenn	Chem	108	* + Sullivan
Crede, Harry Smith	LAS	34	* + Paris
Credicott, Richard James	LAS	35	* + Freeport
Creek, Frances Margaret	Mus	101	* + Villa Grove
Creedy, Edward Forest	CerE	76½	* + Chicago
Cressey, Hubert Dean	ME	43	* + Chicago
Crink, Elmer Stimpson	AC	115½	* + Milford
Crink, Mary Elizabeth	LAS	103	* + Milford
Crink, Wilbur Edward	AE	37	* + Milford
Crisler, Amy Elinor	LAS	93½	* + Glen Ellyn
Crissey, John Colehour	AE	69	* + Chester
Crissey, Marion Colehour	LArch	32	* + Chester
Critchlow, Harold Stephen	Bus		* + Butler, Pennsylvania
Crittenden, Thomas Edgar, B.S., 1925	SS		* + Salem
Croft, Russel	LAS (SS)	67	* + Tremont
Croft, Roscoe	AC		* + Pittsburgh, Pennsylvania
Crofton, Catherine Evelyn	LAS	29	* + Chicago
Croisant, Ellis Henry	Eng	70	* + De Pue
Croker, Doris Elizabeth	LAS	65	* + Chicago
Crom, Arthur Sullivan	CE	35	* + Milledgeville
Crompton, Roy Thomas	LAS	26½	* + Chicago
Cromwell, Ethel Meredith	Bus	34	* + Urbana
Cromwell, Frederick Paskell	RME	36½	* + Henry
Cron, Minnetta M	LAS	60	* + Kankakee
Crook, Elinor Josselyn	LAS		* + Springfield
Crookston, Robert Burns	SS	18½	* + Logan, Utah
Cross, Mabel C	HELAS unc		* + Chicago
Cross, Wilford Oakland	LAS	106½	* + Peoria
Crossett, Mark James	EE	72	* + Litchfield
Crossman, Anna Mary	LAS	64	* + Decatur
Crossman, Helen Ough	LAS		* + La Moille
Crothers, Erwin Mitchell	AC	16	* + Chicago
Crouch, Corinne Winona	LAS		* + Potomac
Crouch, Louis Maxwell	FC	30	* + Hoopeston

Crouch, Marie	LAS		* † Hoopeston
Crouch, Mary Lois, A.B., 1916	Lib		* † Sioux City, Iowa
Crowder, Frederick	Bus	98	* † Findlay
Crowell, Addison Perry	Agr	87	* † De Kalb
Crowl, Merton	SS	6½	* † Dinsdale, Iowa
Crowley, John	SS	7	* † Haselton, New York
Crowley, Webster Randall	LAS	33½	* † Oak Park
Crown, Keith Allan	SS	28½	* † Farmington, Iowa
Crowningshield, Bernard Russell	AC	54	* † Mitchell, South Dakota
Crownover, Mildred Laura	LAS	61	* † Princeton
Crum, Mildred Mary	MusEd	60	* † Cropsey
Crumb, Albert LeRoy	SS	20	* † Titusville, Pennsylvania
Crummer, Mrs. Emma Cushman	LAS unc		
Crummer, Wilbur Forrest	Bus	99	* † Champaign
Crump, Helen Louise	HEAgr		* † Pittsfield
Crumpacker, Grace Frances	SS		* † McPherson, Kansas
Cruse, Avis Estelle	SS	86	* † Flora
Cruse, Iliff Eugene	LAS	34	* † Bridgeport
Crush, Edward Blake	CCS	30	* † Wilmetts
Cryer, Herbert Wilford	Bus	57	* † Aurora
Cullen, Elizabeth Barratt	LAS	100	* † Wilmette
Cullen, Jack Westley	LAS	62	* † Wilmette
Cullison, James Shelley	LAS	36	* † Lawrenceville
Cully, Byron Oliver	SS	15½	* † Jacksonvill
Culp, Kenneth Wesley	AC		* † Hinckley
Culp, Maurice S	LAS	71½	* † Herrick
Cultra, Bernice Corrine	HELAS	64	* † Onarga
Cultra, Ronald	Flor		* † Onarga
Cuma, Charles	ME	41	* † Blansko, Czechoslovakia
Cummings, Archie Davis	SS	8½	* † Beaver Creek, Minnesota
Cummings, Arthur Leuck	MinE		* † Chicago
Cummings, Margaret	LAS	63½	* † Joliet
Cummins, Vance Stuart	Bus		* † Joliet
Cundiff, Ralph Bolles	PreM (SS)	40	* † Danville
Cunkle, Francis Shepherd	LAS		* † Ft. Smith, Arkansas
Cunningham, Alda Lillian	LAS	80	* † Princeton, Indiana
Cunningham, Carol	Bus	25	* † Martinsville
Cunningham, Cyprian Reginald Augustus	Agr		* † Urbana
Cunningham, Everett Warton	Bus	2	* † Griggsville
Cunningham, Hugh Tanquary	CE	68	* † Allendale
Cunningham, Lowell Clem	Agr	103	* † Bismarck
Cunningham, Margaret M	LAS		* † Chicago
Cunningham, Mary Hazel	SS	8	* † Lawrenceville
Cunningham, Robert Joseph	PreM		* † Gibson City
Cuppy, Franklin Bernard	LAS	72	* † Lafayette, Indiana
Curran, Nathaniel Buckmaster	LAS	32½	* † Springfield
Currier, Paul Bernard	Accy	32	* † Frankfort, Indiana
Curry, Clarence William	ChE		* † East St. Louis
Curry, Edward Alexander	Bus		* † Oak Park
Curry, Harlan Barnes	IEd		* † Chicago
Curry, Lowell Eldon	Ins		* † Flora
Curry, Robert Edwin	Ins		* † Flora
Curtis, Cleo Wilhelmina	SS	6	* † Lostant
Curtis, Florence Mae	LAS		* † Metropolis
Curtis, Lucile Rosamond	LAS		* † Olney
Curtis, Nathan	Accy		* † Morrison
Curtiss, Homer Wellington	Agr	97	* † Stockton
Curtiss, William Marshall	Agr	95	* † Stockton
Curvey, Josephine Raye	SS	120½	* † Champaign
Cushman, Clarence Henry	SS	31½	* † Kewanee
Cushman, Paul Anthony	Law (S)		* † Kewanee
Custer, Norton	Jnl	32	* † Aurora
Cuthbert, Ralph Dudley	AC	76	* † Chicago
Cuthbertson, Stuart	SS	130	* † Bunker Hill
Cutler, Esther Charlotte	Bus	107½	* † Champaign
Cutler, Frances Olive	LAS	26	* † Taylorville
Cutright, Theodore Oliver	PreL		* † Casey
Cutts, Floyd Elmer	Arch		* † Toledo
Czapski, Frank Adalbert	ChE	27	* † Danville
Czerwinski, Steven Stanley	Eng		* † Chicago
Daane, Gerald Jay	Jnl	45½	* † Chicago
Dack, Merdith Cole	FC	87	* † Des Moines, Iowa
Dager, John Harvey	Agr	112	* † Bridgeport
Daggett, Rufus Lemuel	SS	9½	* † Independence, Kansas
Dague, Sara Lou	CT	67	* † Danville
Dahlberg, Fred Rubian	Eng		* † Chicago
Dahlgren, Eddes Victoria	Ed unc (SS)		* † Phoenix, Arizona
Dahlin, Carl Edgar Harold	EE		* † Galva
Dahlquist, Edward Everett	Bus	32	* † Forest Park
Daib, Werner Frederick Charles	Bus	32	* † Chicago
Daigh, Fred Chenoweth	Ed	101	* † Urbana
Dailey, Maurice Anthony	PreL	67½	* † Taylorville
Dakin, Helen	LAS	47	* † Sandwich
Dalbeck, Leon Octave	AC	33	* † Fitchburg, Massachusetts
Dalbey, Gerald Wallace	Bus	24	* † Muncie

Dale, Lowell	SS			Streator
Dallas, Helen Virginia	Bus	100	* †	Chicago
Dallman, Vincent Young	Bus	29½	*	Springfield
Dalton, Francis Harry	Bus	27	* †	Aurora
Dalton, Robert Charles	Bus	29	* †	Aurora
Daly, Louise Brooke	LAS		*	St. Louis, Missouri
Daly, Wilma Catherine	LAS	60	* †	Mason City, Iowa
D'Ambrosio, Arthur	Bus	60	* †	Chicago
Damert, Robert Arnold	Bus	26	* †	Chicago
Damians, Frederic Quentin	CE	41½	* †	Chicago
Dammers, Ruth Grace	Bus	32	* †	Chicago
Damron, Mildred Eloise	LAS	102	* †	Basco
Dancey, Bert Roy	AC (SS)	75	* †	Forrest
Danforth, Dorothy Julia	LAS		* †	Onarga
Daniel, Alfred Chrisman	IEEd		* †	Elizabeth
Daniel, Ruth Iola	HELAS	95	* †	Decatur
Daniels, Elwyn Lloyd	SS	58½		Paris
Daniels, George Stanley	LAS	34	* †	Glencoe
Daniels, M Deets	CE	63	* †	Kansas City, Missouri
Daniels, Mildred Alice	HEEd	113	* †	Petersburg
Danielson, Cecil Reynolds, B.S., 1923	SS			Rockford
Danielson, John Donald	Bus	85	* †	Oak Park
Danly, Robert Edward	Bus		* †	Kenilworth
Danner, Ellis	PreL		* †	Astoria
Danseisen, Eugene Bland	LAS		* †	Decatur
Danzer, John	CE		* †	St. Louis, Missouri
Dapogny, Eugene Robert	ChE		* †	Chicago
Dare, Harold Edward	IA	33	* †	Mt. Vernon
Darmstatter, Elias William	Bus		* †	New Athens
Darnall, Sarah Elizabeth	HELAS	64	* †	Danville
Darnell, Mary Louise	SS	4		Minier
Darnell, Richard Cecil	EPh (SS)	127½	*	Champaign
Darragh, Margaret Elizabeth	LAS	50	* †	St. Louis, Missouri
Darrell, Bruce Eugene	Bus	60½	* †	Chicago
Darst, John Leo	Agr	49	* †	Eureka
Darville, Dorothy Carolyn	SS	8		Salt Lake City, Utah
Daubendiek, Viola Marie	Ed	68	* †	St. Louis, Missouri
Dauber, Harold William	Bus	79	* †	Peru
Daughterity, Russell S	AC	107	* †	Streator
Daum, Leonard Stanley	Arch	14	* †	Chicago
Daume, Harold Bertram	ME	45½	* †	Iron River, Michigan
Dautel, Carl, Jr.	Accy	73	* †	Glencoe
Davanzio, Dominic John	AC		* †	Tuzedo, New York
Davenport, Bernice	LAS		* †	Harrisburg
Davenport, Edwin Price	CE	66½	* †	Kansas City, Missouri
David, Adelaide Irene, A.B., 1925	LAS irr		*	Chicago
Davidson, Edwin Lawrence	Bus	37	* †	Quincy
Davidson, Glenn Younger	Accy	102	* †	La Place
Davidson, Hugh Young	CL		* †	Savanna
Davidson, James Reddin	LAS		*	Arcola
Davidson, Neinia June	Ed	70½	* †	Salem
Davidson, Russell Wadean	LArch	86½	* †	Hastings, Nebraska
Davies, Catheryn Mathis	Ed (SS)	60	* †	Urbana
Davies, Clarence Frederick	LArch	30	* †	Chicago
Davies, Earl Edward	ChE	96½	* †	Chicago
Davies, Guy A	Ed unc (SS)		* †	Vienna
Davies, Hugh	AC		* †	West Lebanon, Indiana
Davies, Ruth Elizabeth	LAS	25	* †	West Lebanon, Indiana
Davies, William Lloyd	SS	30		Urbana
Davis, Adrian Christopher	ME		*	Urbana
Davis, Alice Frances	LAS	33	* †	Chicago
Davis, Almanza Scott	LAS unc		* †	Urbana
Davis, Arlo George	ME	87	*	Elgin
Davis, Arthur Franklin	SS	11½		Portsmouth, New Hampshire
Davis, Burdette Myron	Bus	93	* †	Aurora
Davis, Catherine Mary	LAS	33	* †	Atwater
Davis, Charles Edward	Bus	35	* †	Pinkneyville
Davis, Charles Hubbard	PreM	32	* †	Fairfield
Davis, Claude Bowman	CerE	65	* †	Chicago
Davis, Collis	PreL		* †	Chicago
Davis, Curtis Pierce	Bus		* †	Aurora
Davis, Dave	LAS	26½	* †	Chicago
Davis, Derwood Harvey	Accy	63	* †	Mission, South Dakota
Davis, Donald Woodard	LAS	102	* †	Sikeston, Missouri
Davis, Dorothy	HELAS		* †	Chicago
Davis, Mrs. Edna Irene	Jnl	7	* †	Rantoul
Davis, Elizabeth Marie	LAS	67	* †	Chicago
Davis, Elmer L	CL		* †	Dwight
Davis, Emma Gene	Jnl	32	* †	Pana
Davis, Everret Nelson	Jnl	29	* †	Urbana
Davis, Frank Vivian	Bus		* †	Greenville
Davis, Georgia Eulalia	SS	74		Anna
Davis, Georgia Evelyn	Bus	29	* †	Tuscola
Davis, Helen Frances	PreM		* †	Arthur
Davis, Howard Henry	EE	50	* †	Mt. Olive
Davis, Isadore	PreL		* †	Chicago



Davis, James Wesley	PreM		* † Mounds
Davis, John Paul	Bus	30½	* † Harrisburg
Davis, Joseph Keith	LAS	95½	* † Wilmette
Davis, Julius	Bus		* † Champaign
Davis, Kent Gardenir	PreL		* † Hinckley
Davis, Landis Young	PreM		* † Mt. Olive
Davis, Leland Levon	REE	60	* † Kansas City, Missouri
Davis, Lelia Maude	SS	32	* † Tarkio, Missouri
Davis, Lester Randall	Flor unc	70	* † Mindenmines, Missouri
Davis, Lester Tinsley	Bus		* † Chicago
Davis, Meredith Herbert	Law (3)		* † Aledo
Davis, Mildred Inez	HEAgr	31	* † Danville
Davis, Norman Harcourt	EE	45½	* † Oak Park
Davis, Ralph Parland	IEd		* † Golconda
Davis, Robert Edward	Arch		* † Chicago
Davis, Robert R	AC		* † Paris
Davis, Rolla Arthur	CL (SS)	72	* † Pawnee
Davis, Rose Frances	LAS	65	* † Paloka
Davis, Thomas John	RA	50	* † Birmingham, Alabama
Davis, Wava Loraine	LAS	28	* † Blandinsville
Davis, William Meade	Bus		* † Chicago
Davison, Austin William	AC		* † Washington, D. C.
Davison, Dale Marshall	LAS	116	* † Marshall
Davison, Paul Howard	Agr	103	* † Minonk
Dawes, Edward Porter	Bus		* † Broughton
Dawson, Alva Owen	Bus	31½	* † Scotland
Dawson, David Ornsby	Bus (SS)	98½	* † Jacksonville
Dawson, Henry Grant	Chem	63	* † Bushnell
Dawson, Marion Stone	EE		* † Princeton
Day, Cleytus Sherman	LAS		* † Melvin
Day, Dorothy Gene	LAS	31	* † Williamsport, Indiana
Day, Francis H	ChE	37	* † Springfield
Day, Glenn Wesley	LAS	64	* † Melvin
Day, James Elmer	Law (4)		* † Cuba
Day, Kenneth William	EE		* † Chicago
Day, Lillian Irene	LAS	109	* † Peoria
Daylis, Fred Thompson	SS	6½	* † Chicago
Deal, John Henry	Arch		* † Lincoln
Deal, Mrs. Lora Lee	LAS	8	* † Champaign
Deal, Margaret Elizabeth	LAS	60	* † Lincoln
Deam, John Samuel	Agr	15	* † Moweaqua
Deames, Mae Dona	LAS	90¾	* † Brocton
Dean, Earl H	AC	120	* † Hamilton, Kansas
Dean, Harry Russell	Law (3)		* † Vermilion
Dean, Helen Royall	LAS		* † Hinsdale
Dean, Herbert Franklin	Jnl		* † Chicago
Dean, James Philip	Bus		* † Chicago
Dean, Kathleen Boldt	CerE	71	* † Glencoe
Dean, Lilly Anna	LAS	43	* † Peoria
Dean, Mrs. Lottie Walcher	SS		* † Urbana
Dean, Paul Victor, B.S., 1925	SS		* † Alton
Deane, Horace Albert	LAS	96½	* † Moline
Deaner, Mary Louise	LAS	67	* † Marshall
Dearlove, Aaron Welborne	AC		* † Bath, New York
Dearth, Dorothy Mildred	LAS	32	* † Urbana
Dearworth, Harry Joseph	PreL	34	* † Beckemeyer
Deasy, Alis Mary	LAS	68	* † Roodhouse
Debevoise, Neilson Carel	LAS	98	* † Evanston
DeBoer, Peter Bernerd	AC	12½	* † Chicago
De Bolt, Lois Audre	CT		* † Champaign
Decker, Bernard Marten	LAS	102½	* † Waukegan
Decker, John David	Arch		* † Chicago
Decker, Leon Adrian	Agr	23	* † Elmhurst
Decker, Milton Harry	Bus	46	* † Mason City, Iowa
Decker, Raymond	Bus	24	* † South Haven, Michigan
DeClerc, Loyal William	Flor	83	* † Green Bay, Wisconsin
DeCosted, Eldon Louis	AE	35	* † Greenville
DeCoursey, John Donovan	Jnl		* † Urbana
DeCrow, Edward Bristley	Bank	31	* † Indianapolis, Indiana
Deem, Adam Charles	Bus	115	* † Galvin
Deere, Lora Lucile	LAS	67	* † Longview
Deere, Mabel	LAS		* † Longview
Deeter, Harold H	AC		* † Columbus, Ohio
Deetjen, Ben LaVerne	Bus		* † Marengo
DeFur, Esther Muriel	HELAS	73	* † Urbana
Degraw, Clemence	Jnl		* † River Forest
DeHart, Leroy K	AC	36	* † Milton, Pennsylvania
Deimling, Keston John	AC	36	* † Stevens Point, Wisconsin
Delahanty, William Patrick, B.S., 1925	SS		* † Dalton City
Delany, Cicely	LAS		* † Chicago
Delcour, Lonas Robert	IEd	64	* † Madison
Delfosse, Alice	LAS		* † Wilmette
Dell, Robert James Carr	Jnl	17	* † Chicago
DeLong, Charles Clifton	Acy		* † Sadorus
DeLong, Nellie Esther	LAS	28	* † Fithian
Delp, George DeForest	Acy	67	* † Saranna
Delzell, Lillian Pauline	HELAS	65	* † Palestine
Demaree, Glenn	SS	8½	* † Benham, Indiana



Demaree, Leafy Pearl	Ed (SS)	89½	* † Charleston
DeMent, George LeRoy	MSE	104	* † Chicago
DeMik, Walter William	CE		* † Lansing
Demlow, Edwin Merritt	LAS	64	* † Champaign
Demmer, Arthur Harold	EE	122	* † Ellendale, North Dakota
Demmer, John Edward, A.B., 1910	SS		Urbana
Demmler, John Mowry	ME	113	* † Kewanee
Dempsey, Sister Rita	SS	7	Chicago
Dempsey, Thomas Albert	Law (4)	3½	* † Chicago
De Muth, Maxine Lucy	SS		Streator
Denby, W Gordon	Agr		* Carlinville
Deneen, Hugh Albert	LAS		* † Harvard
Deneen, Raymond Anthony	EE		* † Harvard
Deneke, Elmer Frederick	Law (3)		* † Beecher
Denes, Nicholas George	AC		* † Garrett, Indiana
Denham, Francis Scott	ME	112½	* † Whiting, Indiana
Denhart, Lawrence Benjamin	Bus	53	* † St. Joseph
Denise, Cornise Maude	LAS	33	* † Decatur
Denise, Rebecca Elma	LAS		* † Decatur
Denison, Ralph Teesdale	LAS	61	* † Carthage
Dennis, Annetta Warfield	Mus	106½	* † LaHarpe
Dennis, Frances Eleanor	LAS	100	* Wilmette
Denny, Cullen Bane	AE	35½	* † Ottumwa, Iowa
Denslow, Frederick Edwin	AC		* † Council Bluffs, Iowa
Denton, Alberta May	HEEd	102	* † Hamilton
Deobald, Harvey Jackson	CL		* † Tonica
Dependahl, Carrie Wilhemina, B.S., 1922	SS		Brighton
Deppe, Herbert Frederick	AE		* † Danville
Deppen, Jesza Maurine	SS	74½	Toledo
Depuy, Scott Leroy	Bus		* † Clinton, Indiana
Derby, Clara Mae	Mus	42	* † Villa Grove
Derby, Wolcott Roger	CE		* † Batavia
DeRochi, Primo Edmund	AC	36	* † Barre, Vermont
Derrioot, Elizabeth Lina	LAS		* † Springfield
Derrough, Margaret Rose	LAS		* † Urbana
Dertinger, George	AC		* † Bushnell
DeSart, Francis C	Bus	60	* † Mason City, Iowa
DeShong, Dorland, B.S., 1925	SS		Kansas City, Missouri
Desmond, Thomas Joseph	AC	33	* † Hackensack, New Jersey
DeStaeblcr, Eugene Lucas	CE	31	* † St. Louis, Missouri
Detjen, Ervin	IA		* † Chicago
Detjen, Herbert Frederio	Arch	87½	* † Chicago
Detmer, Maude Harriet	SS	24½	Golden
Dette, Alice Laurine	LAS		* † Chicago
Dette, Frances Hazel	LAS		* † Chicago
DeTurk, Louis Edward	AE	37	* † Martinsville, Indiana
Detweiler, Rudolph Martin	Jnl	67	* † Tinley Park
Deuel, Wallace Rankin	LAS	103	* † Chicago
Deuss, Edmund Eugene	Jnl	10	* † Chicago
Deutch, Sherman Isadore	Bus	30	* † Canton
Deutsch, Ivan J	Bus	37	* † Chicago
DeVan, William Allen	MinE		* † Chicago Heights
DeVault, Nathan Earle	PreM	29½	* † Chicago
Devine, James Harry	ChE		* † Clifton City, Missouri
DeVito, Thomas Lucian	LAS	39	* † Cincinnati, Ohio
DeVol, Beatrice Eleanor	LAS	62	* † Lebanon, Indiana
Dewey, Carter Mitchell	LAS		* † LaFayette, Indiana
Dewey, Dudley Leon	AC	37	* † LaFayette, Indiana
Dewhirst, Neil Clark	PreL		* † Champaign
Dewsberry, Robert Arthur	ME		* River Forest
Dexter, Clarence William	Bus		* † Oak Park
DeYoung, Peter Cornelius	Law (3)	10½	* † Tolono
DeYoung, Tunis	EE	10½	* † South Holland
Dial, Thelma Anna	LAS (SS)	3	* † McLeansboro
Diamond, Jack	Law (3)		* † Chicago
Dianis, Andrew Edward	CL		* † Cary Station
Dibble, Frank William	IA	32	* † Morris
Dice, Harold H	PreM		* † Veederburg, Indiana
Dick, Donald Johnson	Bus	32	* † Winnetka
Dickerson, Margaret Bernice	SS	6	Champaign
Dickes, Herman William	SS	10½	Canton, Ohio
Dickie, Florence Adella	LAS	104	* † Gillespie
Dickinson, Myrtle Ross	HEAgr	100	* † Chicago
Dickinson, Roger Fielder	Bus	106	* † Eureka
Dickson, Hubert Duoe	SS	8½	Huntertown, Indiana
Dickter, Isadore Abraham	Chem	65	* † Chicago
Dicus, Virginia Rose	LAS	98	* † Oak Park
Diederich, Leo John	Flor		* † Streator
Diehl, Grace	LAS	65½	* † Victoria
Diehl, Newcomb Waite	Bus	65	* † Greenville
Diekman, Robert Forrest	LAS	33	* † South Holland
Diel, Charles McKee	IA	22	* † St. Louis, Missouri
Diener, Edward Lueke	IA		* † Chicago
Dierking, Eugene Edward	Bus	52½	* † East St. Louis
Diesel, Louis Irving	Bus		* † St. Louis, Missouri
Dietrich, John Richard	AC		* Bremen, Indiana
Dietz, Henry Jack	Law (3)	30	* † Urbana
Dighton, Asler Car	LAS	96	* † Monticello

Dilks, Arthur Lyle	AC		* † Roberts
Dilks, Sidney Harold	PreL	27	* † Roberts
Dill, Paul Edward	AC		* † Noblesville, Indiana
Dill, William Arthur	Bus		* † Roodhouse
Dilley, Kathryn	LAS	70	* † Bourbon, Indiana
Dilliard, Irving Lee	Jnl	72	* † Collinsville
Dillingham, Mildred Louise	LAS (SS)	114½	* † Clinton
Dillman, Lawrence William	SS	6%	* † Pittsburg, Kansas
Dillner, Arthur Edward	PreL		* † Dolton
Dillon, Albert Leroy	Bank		* † Hinadale
Dillon, Carl Edgar	CE	65	* † Sesser
Dillon, Edward Leland, B.S., 1910	SS		* † Urbana
Dilsaver, Jewell Irwin, B.S., 1924	Law (4)	100	* † White Heath
Dimford, Barney John	EE	104	* † Kewanee
Dimond, Lawrence Everette	Bus	105	* † Aurora
Dine, Clay	PreM		* † Maroa
Dining, Agnes Christine	LAS	86	* † St Francisville
Dinsdale, David Anthony	ME	106½	* † Chicago
Dinsdale, Fern Ruby	LAS	10½	* † Chicago
Dirst, Dorothy Ann	LAS	63½	* † Minoka
Disque, Elizabeth Marie	LAS	64	* † Burlington, Iowa
Ditkowsky, Samuel	PreM		* † Chicago
Diver, George Lewis	LAS	33	* † Bridgeport
Divers, Ray Anderson	Accy	102	* † Chester
Dix, Walter James	Agr	68	* † Chicago
Dixon, George Grant	Bus	31	* † Menominee
Dixon, Joe Lee	IEd		* † Metropolis
Doane, Rosa Belle	HELAS	116	* † Champaign
Dobbins, Leonard Oliver	PreL (SS)	6	* † Champaign
Dobbs, Jessie Irene, B.S., 1925	Lib		* † Peterburg
Dobson, Harold Selwyn	AC		* † Tacoma, Washington
Dobson, Ralph Peaker	Agr	90	* † Cerro Gordo
Dodd, Fred Orville	Ed	88	* † Paris
Dodd, Harley Barton	Accy		* † Loda
Dodd, Hazel Ruth	LAS		* † Sidell
Dodd, Mary Grace	SS	11	* † Chicago
Dodds, Glenn Wilbert	LAS	61½	* † Heyworth
Dodds, Morris Barnes	LAS	81	* † Springfield
Dodge, Charles Thompson	ChE	76½	* † Chicago
Doebelin, Wilbur William	Jnl	37	* † Edwardsville
Doerner, Russell Henry	LAS	32	* † St. Louis, Missouri
Doerr, Clarence George	EE	37	* † Carmi
Doesch, Arnold Joel	Bus		* † Crete
Doesch, Theodore Herman	LAS	55	* † Crete
Dohme, Anna Frances	HEAgr	7	* † Champaign
Dohme, Hazel Helen	LAS	44	* † Champaign
Dolan, Frances	LAS (SS)	8	* † Clarksdale, Mississippi
Dolan, Margaret Anastasia	Flor (SS)	44	* † Clarksdale, Mississippi
Dolan, Thomas James	EE		* † Riter Forest
Dolch, Mrs. Marguerite Pierce	Ed	110	* † Urbana
Dolinsky, Maurice Saul	Law (3)	64½	* † Chicago
Dollahan, Hugh Armstrong	PreM	102	* † Lawrenceville
Dollahan, Virgil Cleoh	LAS		* † Champaign
Dollinger, Francis Albert	CE	109	* † Champaign
Dollins, Blanche Mercideese	Ed	60	* † Benton
Dolnick, Alex Herman	LAS		* † Chicago
Dolph, Arthur H	SS	115	* † Fisher
Domke, Lawrence Chester	CE	37	* † Jacksonville
Domke, Ruth M	LAS	29	* † Battle Creek, Michigan
Domoto, Toichi	Flor	124½	* † Oakland, California
Donahue, Arthur Robert	CE		* † Pekin
Donaldson, Mae B	LAS	32	* † Cuba
Doneghy, Frances Virginia	SS	8	* † Macon, Missouri
Donelson, J Harmen	SS	8	* † Wilmington, Delaware
Doner, Howard Miller	Law (4) (SS)	31½	* † Gorman, South Dakota
Doner, Mrs. Josephine	SS	3	* † Champaign
Doney, Georgia Elizabeth	LAS	32	* † Danville
Donnelly, Colville John	LA	111	* † Chicago
Donner, Leone	LAS	63	* † Lena
Donovan, Charles Claudon	LAS		* † Chicago Heights
Donovan, Frances Elfrieda	LAS	57	* † Chicago
Donovan, John A	PreM	51½	* † Rantoul
Donovan, Mabel Lee	PreL		* † Oak Park
Donovan, Raymond Flowers	PreM		* † Donovan
Donovetsky, Barnett	EE	132	* † Chicago
Doody, Ava Marie	Ed (SS)	99	* † Urbana
Doolen, Bryan Clyde	Ed (SS)	102	* † Kinmundy
Doolen, Paul Dwight	Law (3)	68	* † Vernon
Dooley, Roy Martin	LAS	49	* † Watseka
Doolittle, Dwight Erwin	Bus		* † Ipswich, South Dakota
Doolittle, Mary Elizabeth	LAS		* † Woodstock
Doolittle, Miriam Rosemond	LAS	37½	* † Tamaroa
Doolittle, Wendell Robert	Bus	28½	* † Chicago
Doran, Edgar William	EE		* † Joliet
Doran, Eldred LeRoy	Bus		* † Aurora
Doran, William Clark	PreL		* † Ithaca, Michigan

Dorman, Betty Morris	Ed	87	* † Freeport
Dorman, Fred John	LAS	49	* † Freeport
Dormann, Erwin Frederick	LArch	98	* † Allon
Dorn, Ernest Ferdinand	Bus		* † Chicago
Dorsch, Mamie Pauline	Ed (SS)	96	* † Charleston
Dorsey, Gerald Frederick	PreL		* † Madison, Wisconsin
Dossey, Mrs. Dera W	SS		* † Whitehouse, Texas
Dossey, Wesley William	SS	8½	* † Blanket, Texas
Doty, Ada Lenore	LAS		* † Chicago
Dougherty, John G	Bus	98	* † Jerseyville
Douglas, Anna Katherine	SS	22	* † Evanston
Douglas, Clinton Arnold	Bus (SS)	94	* † Oblong
Douglas, Louis Reinhold	EE	108	* † Mt. Olive
Douglas, Lucy May	SS	8	* † Ogden
Douglass, Charles Arthur	Bus	74	* † Chicago
Douglass, Mary Lois	LAS	30	* † Urbana
Douglass, Thomas Jay, B.S., 1922	SS		* † Urbana
Douthit, Ralph Leroy	AC	8½	* † Urbana
Dow, Clarence Lorenzo	SS	10	* † Lincoln, Nebraska
Dowd, Carrol Richard	FC	67	* † Fisher
Dowd, Edward James	Accy	65	* † Quincy
Dowe, Lorraine Esther	FC	31	* † German Valley
Dowell, Nobel Yates	PreL unc		* † DuQuoin
Dowell, William Henry	Agr	97½	* † Macomb
Downey, Edward Phay	SS	33½	* † Urbana
Downey, Robert Hall	PreL		* † Chicago
Downing, Earl Ernest	Ed unc (SS)	44½	* † Urbana
Downing, Mrs. Gussie Mathis	Ed (SS)	106	* † Urbana
Downing, Virgil Dean	Bus	47	* † Mt. Pulaski
Downs, Antone Kellis	Arch (SS)	12½	* † Urbana
Downs, Harold Tillman	SS	4	* † Athensville
Dowse, Kenneth James	Bus		* † Kenilworth
Dowsett, Dorothy, A.B., 1924	Lib	12	* † Ann Arbor, Michigan
Doyle, Katherine Adele	Lib unc (SS)	30	* † Clinton
Doyle, William Leo	Bus	63½	* † Sterling
Drach, George Edward	PreL	36	* † Springfield
Drahl, Chester Matthew	IED	37	* † Cicero
Drake, Alida Eleanor	HELAS	24	* † Chicago
Drake, Charles Bell	SS	6½	* † Louisville
Drake, Edwin H	ChE		* † Peoria
Drake, Gertrude Elizabeth	SS	8	* † Louisville, Nebraska
Drake, Harry Andrew	EE	36	* † Lockport
Drake, Joe Burris	CE (SS)	31	* † Mt. Carmel
Drake, Kent Levi	IA	31	* † South Haven, Michigan
Dralle, Ruth Clara	SS	141½	* † Quincy
Draper, Mrs. Frances Headen	Mus	16	* † Urbana
Drayer, Jean Lambert	Jnl	67	* † Wilmette
Drees, John Richard	LAS		* † Downers Grove
Dreher, Grace F	LAS		* † Chicago
Dreman, Cyril Carl	LAS	34	* † Princeton
Dremann, Fred Frank	CL	68	* † Walnut
Dremann, Homer Ellis	IED		* † Walnut
Dremann, Lyle Henry	AC		* † Princeton
Drenckpohl, Erwin John	CT	33	* † Centralia
Drenckpohl, Vernon William	AC		* † Centralia
Dressler, Graham McFarland	Jnl	31	* † Shelbyville
Drew, Earl Hazen	AC		* † Champaign
Drew, Ellen Bessie	Arch		* † Eganston
Drew, Mary Winifred	LAS	102	* † Peoria
Dreyer, William Albert	LAS	100	* † LaGrange
Driggs, Kyle Nelson	CE		* † Cushing, Oklahoma
Driscoll, Claire Thomas	PreL	38½	* † Chicago
Driscoll, Mary Elizabeth	SS	38½	* † Charleston
Driver, William Arthur	SS	49½	* † Girard
Drobish, Adolph Edison	EE		* † Urbana
Drobish, William Mitchell	EE	121	* † Urbana
Drolet, Sister St. Thomas	SS	7	* † Bourbonnais
Drom, Anna Laura	SS	8	* † Antioch
Drom, Beulah Jacora	Ed	101	* † Antioch
Drom, Edwin Leroy	AC	65	* † Antioch
Drom, Margaret Catherine, A.B., 1923	SS		* † Antioch
Droste, Edward Philip	SS	8½	* † Allon
Drozdownitz, Bernice Gladys	LAS	32	* † Chicago
Drozdownitz, Vivian Genevieve	LAS	67	* † Chicago
Drum, Bess Ermia	LAS		* † Mt. Pulaski
Drum, Donald Arthur	Bus	61	* † Mt. Pulaski
Drummond, Robert McCulloch	IED		* † River Forest
Drury, George Orville	GerE		* † Dupo
Dry, Floy Jane	LAS		* † Hulsonville
Dry, Vaille	PreL	73	* † Freeport
DuBois, Albert Joseph	CerE	35	* † Aurora
Dubson, Kenneth Ross	CL		* † DeLand
Dubson, Thelma E	LAS	33	* † Monticello
Ducker, Marguerite Celia	LAS (SS)	20	* † Chicago
Duckworth, Everett Hines, B.S., 1923	SS		* † Martinsville, Indiana
Duell, Guy Leslie	Accy		* † Tolono



Dueringer, Orris Edward	Bank	99	* † Gibson City
Dueringer, Wilbur Frederick	EE	36	* † Champaign
Duerkop, Harry John	Accy	62½	* † Dea Plaines
Dufault, Sister Rose Mary	SS	5½	Kankakee
Duffin, Francis Wilson	SS	8½	Rock Island
Duffy, Frances Mary	LAS		* † Pontiac
Duffy, Helen Estelle	LAS (SS)	98	* † Champaign
Duffy, John Daniel Joseph	PreM		* † Chicago
Duffy, Robert Emmet	Bus		* † Oazford, Indiana
Dugan, Frank Hamlin	AC	31	* † Centralia
Dugan, Hope Louise	LAS	39	† Centralia
Dugas, Frank Emil	SS	17	Westville
Dugdale, Richard Kaighn	Agr	94½	* † Indianapolis, Indiana
Dugger, Ralph Lori	EE	107	* † Collinsville
Duguid, Genevieve, A.B., 1919	SS		Fremont, Indiana
Dull, Clermont Edward	Bus	31	* † LaGrange
Dull, Florence Winnefred	LAS	63	* † LaGrange
Dunbar, Russel Truman	EE		* † Mt. Sterling
Duncan, Brooks Harrison	CL		* † Herrin
Duncan, Donald Carl	EE		* † Champaign
Duncan, Donald Vinson	Agr	72	* † Mt. Carroll
Duncan, George Dalgleish	SS	29	Alton
Duncan, Gertrude E	LAS	64	* † Alexis
Duncan, Gordon Henderson	Bus		* † LaGrange
Duncan, James Francis	FC	99	* † Bloomington
Duncan, Loris Burton	PreL		* † Johnston City
Duncan, Margeræe	SS		Oblong
Duncan, Thelma Alice	Bus	76	* † Paxton
Duncan, William Stewart	EE	107	* † Mt. Vernon
Duncombe, John Spencer	LAS	67	* † Chicago
Dunford, John Moreland	CE	33	* † Chicago
Dungan, Idylene	LAS (SS)	90½	* † Urbana
Dunham, Clive Fleeming	Accy		* † Minonk
Dunham, Dixie	Ed	112	* † Collinsville
Dunkle, Iva Jane	Ed (SS)	100½	* † Urbana
Dunlap, Merritt Sigsbee	CE	38	* † Quincy
Dunlevy, Catherine Dorothy	LAS		* † Oak Park
Dunn, Emily Mary	LAS		* † Oak Park
Dunn, Harold Richard	Jnl		* † Illinois
Dunn, Irma Katharine	LAS	62	* † Decatur
Dunn, James Wendell	SS	14	Johnston City
Dunn, Maude Muriel Warner	LArch unc		* † Northbrook
Dunn, Melba	Bus		* † Decatur
Dunn, Ruth Lois	LAS (SS)	34	* † Sidney
Dunn, Walter Conrad	Bus	28	* † LaGrange
Dunn, William Wood	Law (4)	5	* † Carthage
Dunne, Aimee	Bus		* † Decatur
Dunnington, Miles William	LAS		* † Washington
Dunsay, Sam Albert	PreM		* † Chicago
Dunscomb, Lester Lauren	LAS		* † Sullivan
Dupe, Ralph Kinkad	CE	104½	* † Earlville
Dupler, Darrell Ewing	LAS		* † Kokomo, Indiana
Durant, James Edward	Chem		* † Chicago
Durdin, Augustus Cornelius	RME	35	* † Chicago
Durdin, Lewis Hughes	LAS	11½	* † Chicago
Durham, David Giles	Bus	25	* † Oblong
Durham, Elbert Leroy	LAS		* † Orient
Durham, Genevieve Louise	Mus		* † Galatia
Durham, Howard Adam	SS		University Place, Nebraska
Durham, Mildred	SS	32½	* † Mt. Summit, Indiana
Durham, William Taft	Arch	34	* † Harrisburg
Durkes, Elizabeth Marion	HELAS	99	* † Franklin Grove
Durrett, Amos Overton	SS	8½	Marshall, Missouri
Duryee, Catherine Blood	LAS	35	* † Chicago
Dutour, Edgar Maurice	LAS	32	* † Clifton
Dutton, Frank Orrin	EE	134	* † Downers Grove
Duvall, Charles Fleming	LAS	32	* † Aledo
Duvall, Elma Florence	Bus	63	* † Belleville
Duvall, Helen Marcelline	LAS		* † Allentown
DuVal, Kenneth Leslie	Accy	83	* † Urbana
Duwe, George Louis	Arch		* † Peotone
Dvorak, Joseph Robert	Arch	31	* † Cicero
Dwyer, Louis Terrance	Bus		* † Maywood
Dwyer, Sister Margaret Mary	SS	32½	Rock Island
Dye, Walter Church	SS	118	Danville
Dyko, William Edward	PreM	32½	* † Chicago
Dyson, Van Lennep	Eng	43	* † Chicago
Eadie, Robert Blissfield	Bus	27	* † West Frankfort
Eads, Carolyn Frances	LAS	98	* † Paris
Eads, James Riley	PreL		* † Paris
Earl, Catherine Lisle	LAS	69	* † Chicago
Earl, John Clifford	EE		* † Erie
Earl, Mabel Garnet	SS	91½	Champaign
Earle, Fred Antipas	SS	120	Hollister, California
Eastman, Homer J	PreM		* † Duluth, Minnesota
Eaton, Berenice Loreday	LAS (SS)	20	* † Urbana



Eaton, J Mack, B.S., 1925	SS		Newton
Eaton, Lawrence Edgar	Bus		* † Newton
Eaton, Othel Rollen	Arch	73½	* † Carbondale
Ebbert, John Harry	ME	37	* † Chicago
Eberhardt, Arthur	LAS	16	* † Oak Park
Ebert, Harold Gerhardt	SS	8½	Urbana
Ebert, William Alfred	Arch	34	* † Woodstock
Ebner, Milton Dudley	CL		* † Tonica
Echelberger, Evan Ernest	Bus		* † Chicago
Eckebracht, Wilbur Mont	Bus	21	* † Park Ridge
Eckerman, Oscar Joel	IEEd		* † Moline
Eckfeldt, Gladys Anne	LAS	66½	* † Chicago
Economos, James Peter	CL		* † Chicago
Eddie, Thomas Scott	EE		* † Rockford
Eddy, Henry Rollin	AC		* † Elko, Nevada
Edel, Frank Wayne	PreL		* † DuQuoin
Edelen, John Price	Law (3)	30	* † Indianapolis, Indiana
Edelman, Sylvia Marjorie	LAS		* † Chicago
Edelmann, Ernst Otto	ChE	5	* † Oak Park
Edelstein, Charlotte Honore	Jnl	61½	* † Chicago
Eden, Josephine Ione	Mus	99	* † Champaign
Edgerton, Robert Alfred	EE	36	* † Maywood
Edholm, Wilbur Leroy	AE (SS)	108	* † Evanston
Edinger, Leslie Allen	AC	73	* † Emmlenton, Pennsylvania
Edison, Helen Jane	HEAgr	104	* † Kankakee
Edlund, Stewart Vincent	Bus	31	* † Fargo, North Dakota
Edmonds, Walter Raymond	Accy		* † Fowler, Indiana
Edmonson, Kenneth Compton	LAS (SS)	74	* † Clinton
Edmunds, Arthur Washburn	EE (SS)	109	* † Clinton
Edmunds, Richard Henry	Accy		* † Clinton
Edmundson, Richard Cecil	SS	18½	* † Urbana
Edquist, Earl Leonard	Bus	96	* † Chicago
Edson, Charles Raymond	AE		* † Dixon
Edwards, Elizabeth Erma, A.B., 1925	SS		Centralia
Edwards, Mrs. Elizabeth Smith	LAS	68	* † Champaign
Edwards, Ernest Milton	SS	130½	Urbana
Edwards, Francis Grusbourn	Agr		* † Centralia
Edwards, Francis Johnson	LAS	70	* † Chicago
Edwards, Gilbert Harold	Bus	92	* † Pinckneyville
Edwards, Harold Emerson	CT	32	* † Garden Prairie
Edwards, Herbert Harrison	AC		* † West Newton, Indiana
Edwards, Howard Bromley	Bus		* † Chicago
Edwards, Hubert Hughes	SS	21½	* † Pontiac
Edwards, Mary Elizabeth	LAS	61	* † Williamsville
Edwards, Mary Irene	LAS	63	* † Centralia
Edwards, Richard Lowell	EE		* † Aurora
Edwards, Robert Bruce	EE		* † Chicago
Edwards, Sam Mulberry	AC	40	* † Girard
Edwards, Walter MacKenzie	Accy	66	* † Chicago
Eenigenburg, Harry	Bus	41	* † Chicago
Egan, Robert Matthew	MinE		* † Galesburg
Egelton, William Thomas	Bus		* † Chicago
Eggleston, Marion Ellen	LAS		* † Streator
Eggmann, Horace Jacob	Ed (SS)	69	* † East St. Louis
Eggmann, Hortense F	Lib unc (SS)		* † East St. Louis
Eglit, Nathan	Law (3)		* † Chicago
Ehlers, Florence Louise	LAS	64	* † Danville
Ehlers, Gladys Ellen	LAS	42	* † Bloomington
Ehlert, Mrs. Ira Young	SS	6	* † Champaign
Ehman, Roy George	CerE	110	* † Chicago
Ehnborn, Charles Bernard	Jnl		* † Glen Ellyn
Ehrenreich, Louis Sigismund	LAS	82½	* † Chicago
Ehrhart, Dorothy Mae	LAS		* † Decatur
Ehrlich, Raymond Ellis	Bus		* † Chicago
Ehrstine, Elza Elroy	Bus	80½	* † Mulberry Grove
Eich, Alma Rose	LAS	66	* † Joliet
Eichfeld, William Kenneth	Bus	44	* † Milwaukee, Wisconsin
Eichhorn, Carol Edward	EE	73	* † Geneseo
Eichinger, Ethel May	LAS	16	* † Belleville
Eicken, Adolph John	SS	14	* † La Prairie
Eidman, Mary Ann	LAS		* † Belleville
Eikenbary, Mariam	SS	138	* † Wabash, Indiana
Eiler, Roscoe Dutton	Agr (SS)	103½	* † Tower Hill
Einarson, Marcella Blenda	LAS		* † Chicago
Einhaus, Ruth Marguerite	LAS	35	* † Quincy
Eisenberg, George	PreL	68	* † Waukegan
Eisenstein, Irving	PreL		* † Chicago
Eisenstein, Milton William	PreM	33½	* † Chicago
Ekblaw, Sidney Everette	LAS	6	* † Paxton
Ekholm, Ronald Oscar	LAS	27½	* † Oak Park
Ekin, Hursel Lee	IEEd		* † Carlock
Ekins, Harry Walter	Bus		* † St. Louis, Missouri
Elarth, Herschel	IEEd		* † Omaha, Nebraska
Elcan, Patrick Henry	Accy	68½	* † Kankakee
Eldredge, Arthur Grenville	LArch		* † Champaign
Eldredge, John Jenness	AC	63½	* † Champaign

Eldredge, Lynn Elliott	Law (S)		* † Oak Park
Elenbogen, Albert	PreL		* † Oak Park
Eley, Mildred Lommen	LAS	33	* † Des Plaines
Elfner, Charles Henry	Flor unc		* † Cincinnati, Ohio
Ellch, Frits Herman	Bus	32	* † Chicago
Eller, Edythe	LAS		* † Chicago
Elliff, John Ewing, B.S., 1925	SS		* † Pekin
Elliff, Nathan Thomas	Law (S)		* † Chicago
Elliott, Albert William	LAS		* † Fairfield
Elliott, Arthur Wilman	CerE		* † Springfield
Elliott, Dorothy Ann	HELAS		* † Connersville, Indiana
Elliott, Francis Frieden	Accey	101	* † Atwood
Elliott, George Burger	Accey	32	* † Olney
Elliott, Leslie Vernon	Flor	32	* † Chicago
Elliott, Mildred Meinzer	LAS	34	* † La Grange
Elliott, Reo Virgil	Bus	6	* † Washington, Indiana
Ellis, Austin Harold	LAS		* † Marysville, Tennessee
Ellis, Charles Francis	AE	171	* † Chicago Heights
Ellis, Della Marie	Ed	102	* † Ligon, Indiana
Ellis, Elfa Irene	LAS	98	* † Vermilion Grove
Ellis, James Warren	Agri (SS)	103	* † Fairfield
Ellis, Leonard Bertis	Bus		* † Chicago
Ellis, Lucille Nelson	LAS	101	* † Blueford
Ellis, Olive Louise	LAS		* † Dayton, Ohio
Ellis, Roy Thornton	ChE		* † Chicago
Ellison, Seymour	PreL		* † Oak Park
Ellsworth, William Francis	AC		* † Chicago
Elman, Eli Louis	AE	4	* † Ironton, Ohio
Elmer, Frances Elizabeth	LAS	30	* † Marissa
Elrod, Dorothy Eleanor	LAS	90	* † Marissa
Elrod, Marjorie Elizabeth	LAS	32	* † Chenoa
Elson, Earl Francis	ME		* † Chenoa
Elson, Howard Joseph	Agri	106	* † Kirkwood, Missouri
Elston, Mary	Ed	60	* † Glen Ellyn
Elsy, Charles Norman	CE		* † Cicero
Elterman, Edward	AC		* † Mineral
Ely, Lucille Gertrude	Ed	94	* † De Kalb
Embree, Waite Wagner	Bus	42	* † Chicago
Embrey, Francis Albert	Agri	102	* † Salem
Embsre, Jerome Anton	SS	97½	* † Urbana
Emch, Arnold Frederick, A.B., 1925	SS		* † Urbana
Emch, Walter, B.S., 1920	Mus irr		* † Kewanee
Emerson, Edward Kendall	ME	37	* † Danville
Emley, Philip William	EE	107	* † Mexico, Missouri
Emmons, Peyton Ashby	SS	7½	* † Winslow
Emrich, Dwight Martin	CE	49	* † Winslow
Emrich, Lillian Ruth	LAS unc		* † Ogden
Ems, William Wallace	Bus	100½	* † Stonefort
Endicott, Mrs. Hazel Oliver	SS	78½	* † Melrose Park
Engbrecht, John Carl	Bus	22	* † Libertyville
Engelbrecht, Walter	AC		* † Glencoe
Engelhart, Max Dissette, B.S., 1923	SS		* † Villa Grove
England, Gladys L	LAS	96	* † Urbana
England, Grace Marvel	Bus		* † Urbana
Engle, Jeannette Morrison, A.M., 1916	LAS irr (SS)		* † Urbana
Engle, Shirley H	LAS	34	* † Urbana
Englis, Marie	Ed unc		* † Eureka
English, John Francis	AE	37	* † White Hall
English, Julia	LAS	37	* † Chicago
English, Mary Agnes	SS	6	* † Champaign
English, Richard Caleb	AE		* † Champaign
English, Thomas Farris	Bus	101	* † East St. Louis
English, William Jefferson	LAS	25	* † East St. Louis
English, William Luke	Bus	58	* † South Wilmington
Enloe, Louis Clarence	Bus		* † Greenville
Ennes, Margaret Helen	LAS		* † Champaign
Ennis, John Christopher	PreM	32	* † Kewanee
Enns, Wilbur Gunter	Ed	60	* † La Porte, Indiana
Enos, Len Carter	LAS	25½	* † Kankakee
Enyart, Ralph Cremer	Bus	94	* † Agency, Iowa
Eorvaldi, Louise Lula	PreL		* † Benton
Eorvaldi, William George	PreL		* † Benton
Eorvovitch, Feofan Ivanowitch	SS		* † Urbana
Ephgrave, John Oliver	EE	67½	* † Chicago
Epler, Elbert Painter	SS	145	* † Mount Vernon
Epstein, Gertrude	LAS	33	* † Danville
Epstein, Mae Roslyn	Jnl	51	* † Chicago
Erickson, Agnes Severinne	Ed	96½	* † Chicago
Erickson, Donald Robert	LAS	68	* † Chicago
Erickson, Erick	ME	122	* † Chicago
Erickson, Forrest Palmer	Flor		* † Princeton
Erickson, Marian Eleanor	LAS	101	* † Tiskilwa
Erickson, Stewart Lorraine	PreL		* † Aurora
Erkel, Charles Edwin	LAS		* † Canton
Ermentrout, Robert Allen	LAS	32½	* † Potomac
Ernest, Bessie, A.B., 1925	SS		* † Urbana

Erskine, Robert Horace	SS	10½	Waukegan
Ervin, Elizabeth	HELAS	92	* † Gillespie
Erwin, Harry Franklin	PreL		* † Sandwich
Erwin, Horace Proffitt	Agr unc		* † Sparta, Tennessee
Eskew, James Monroe	PreL	16	* † Benton
Espey, Frank Stevens	SS	28½	Anchor
Estock, Mona Josephine	LAS	21	* † Streator
Esworthy, Raymond Wayne	AC		* † Ogden
Etnyre, Leon Vernon	SS	48	Elgin
Etter, Grace Marie	LAS	39	* † Vandalia
Evanoff, Atanska Nan	SS	73½	Collinsville
Evanoff, Viola	SS	7	Collinsville
Evans, Carroll Winton	IA (SS)	87½	* † Elkhart, Indiana
Evans, Edward Graham	LAS	36	* † Berwyn
Evans, Edward Vernon	LAS		* † Urbana
Evans, Emmett Ketcham	PreM		* † Chenoa
Evans, Eva June	LAS	98	* † Chicago
Evans, Helen	SS	133	Wilmette
Evans, Homer Rosa	Bus		* † Ambia, Indiana
Evans, Mason Reid	Bus		* † Urbana
Evans, Mason Taylor	AC unc		* † Elkhart, Indiana
Evans, Scott	Bus unc		* † Manlius
Evans, Stuart	IEd		* † Urbana
Evans, Vernon Deloss	Agr	14	* † Woodbine
Evans, Wilbur	Bus		* † Wellington
Everett, Charles Arthur	Bus	21½	* † Chicago
Everett, Oliver	Bus	10	* † De Kalb
Everett, Percy Charles	LAS		* † Orange, California
Everett, Russell Floyd	Agr (SS)	105	* † Galva
Everett, William Stougham	Bus	70½	* † Chicago
Everhart, Merrill Wesley	PreM	26½	* † Chillicothe, Ohio
Evers, Carl	Flor unc		* † Cincinnati, Ohio
Ewert, Henry Bernhard	CerE	40	* † Chicago
Ewert, Pearl Margaret	LAS		* † Peoria
Ewing, Arnold P	IA		* † Paris
Ewing, Mrs. Blanche Cottingham	SS	133½	Mattoon
Ewing, Elizabeth Clarissa	LAS	66	* † Ridgefarm
Ewing, Frank Ervin	PreM		* † Fairland
Ewing, James Milton	AC	65	* † Fairland
Ewing, Joseph Chalmers	Bus	44½	* † Greeley, Colorado
Ewing, Manford Ross	SS	153½	Plano
Ewing, Parmer Leland	SS	17	Casey
Ewing, Phillip Burr	Bus		* † Chicago
Exley, William MacVicar	Bus		* † LaGrange
Exter, Frederick Carl	AC	37	* † Hannibal, Missouri
Eyer, Ralph Donald	Bus	69	* † Dwight
Eyerley, Ethyle Porter	Ed (SS)	86	* † Urbana
Eyestone, Helen	Bus		* † Champaign
Eyman, Dorothy Alice	LAS		* † Urbana
Eyman, Robert Kennedy	Bus	117½	* † Joliet
Ezell, Harry Ornal	SS	72½	Morrisonville, Missouri
Fabian, Agustin Carralde	IA (SS)	127	* † Manila, Philippine Islands
Fabri, Anita Adaline	LAS	104	* † Chicago
Fackler, Miriam Ernestine, A.B., 1921; A.M., 1924	SS		Urbana
Fackler, Orpheus	SS	67	Alborton, Ohio
Fager, Emma Louise	LAS		* † Murphysboro
Fagerburg, Alfred Theodore	Bus	3	* † Bloomington
Fahey, Edward Jerome	Law (3)		* † Peoria
Fahrkopf, Charles Frank	SS	46½	Decatur
Fahsbender, Myrtle Ernestine	Bus		* † Chicago
Fairfield, Daisy	LAS (SS)	105	* † Chicago
Fairfield, David Wagner	LAS	28	* † Chicago
Fairfield, Julia	LAS	28	* † Chicago
Faissler, Jane Frances	LAS	98	* † Sycamore
Faissler, John Jacob	LAS		* † Sycamore
Faith, Daniel von Hessen Joseph	LAS		* † Danville
Falkenberg, George Viggo, B.S., 1922	SS		Winnethka
Fallis, Clara Louise	LAS		* † Hoopeson
Fallon, Antoinette Marie	Ed	96	* † Urbana
Fallon, Francis Joseph	CerE (SS)	37	* † Urbana
Fallon, Henry Mathew	AC unc		* † Sheldon, North Dakota
Fanning, Wallace Alloyisus	AC	35	* † Sandwich
Fara, Frank Joseph	PreM		* † Berwyn
Fardig, Francis Fletcher	EE	31	* † Chicago
Farley, George Armour	LAS		* † St. Paul, Minnesota
Faris, Murray Armour	ChE		* † Alton
Farlander, Leland Kenneth	PreM		* † Chicago
Farley, John Edgar	Ed (SS)	99	* † Paines
Farnam, Florence Ferguson	Jnl	66	* † Paines
Farnham, Cecil Hodgson	Agr		* † Grand Ridge
Farnsworth, Duncan Bradstreet	Bus		* † Winnethka
Farnsworth, Linden Lenard	Bank	81	* † New Hartford, Iowa
Farnsworth, Wilma Jeannette	LAS (SS)	92	* † Urbana
Farnsworth, Wright Reyneon	AE (SS)	3	* † Urbana
Farnworth, Eva Marie	HELAS	101	* † Gillespie



Farrar, Gerald	Accy		* † Oak Park
Farrell, Alice Esther	LAS	32	* † Ottawa
Farrell, Christopher Joseph, Jr.	AC		* † Tuszedo Park, New York
Farwell, Charles James	Bus		* † Chicago
Farwell, Helen Louise	LAS	77	* † Chicago
Farwell, John Augustus	AE	65	* † Boulder, Colorado
Faul, Henry Jacob	PreM (SS)	48	* † Evansville, Indiana
Faulkner, Jean Myrtle	LAS	67	* † Chicago
Faulkner, Leslie William, B.S., 1914; M.S., 1915	ChE irr		* † Champaign
Faulkner, Mildred Joyce	LAS		* † Urbana
Faullin, Margretta Mollie	HEAgr		* † Champaign
Faunce, Leo Warrington	SS	8½	* † Nebraska City, Nebraska
Fawcett, Mary Frances	LAS		* † Kokomo, Indiana
Fay, John Lawrence	Agr	67	* † Aurora
Faye, Christopher Urdahl, A.B., 1909; A.M., 1924	Lib		* † Pietermaritzburg, South Africa
Fearer, Gerald Wilson	Bus		* † Oregon
Fears, Clifford Eugene	ME		* † Urbana
Fedder, Ruth Marie	LAS		* † St. Louis, Missouri
Feddersen, Lydia Christine	LAS	45	* † Alton
Fee, Elizabeth	LAS	30	* † Albuquerque, New Mexico
Feeley, Hugh Maurice	Bus	25	* † LaGrange
Feickert, Carl William	Bus		* † Belleville
Feingold, Phyllis	LAS	97	* † Chicago
Feinstein, Emanuel Mandel	CE	112	* † Chicago
Feinstein, Esther Mae	LAS	65	* † Maywood
Feldman, Esther Lee	LAS		* † Chicago
Feldthouse, Bernard William	FC		* † Chicago
Feldwisch, Louise Elizabeth	LAS	95	* † St. Louis, Missouri
Fell, Milan Thomas	AC	91	* † Toulon
Felt, Arthur Webster	AE	130	* † Kansas City, Missouri
Felt, Lovelle Helton	LAS		* † Kansas City, Missouri
Feltenstein, Paul Irving	PreM	31½	* † Chicago
Felts, Alvin	CE	60½	* † Johnston City
Felts, Clifton	PreM		* † Marion
Felts, James Kenneth	LAS	33½	* † Marion
Fencken, Claude Harry	Accy	87	* † Hoopeson
Fender, Owen Dewey, A.B., 1923; A.M., 1924	Law (S) (SS)	63	* † Westfield
Fenstermaker, Paul Stebbins	LAS	30	* † Virden
Fenstermaker, Roy Thomas	LAS		* † Virden
Ferguson, Bernice R	LAS		* † Quincy
Ferguson, Catherine Eugenia	LAS	5	* † Rockford
Ferguson, Earl	SS	8½	* † Sandy, Utah
Ferguson, Esther Hannah, B.Mus., 1924	SS		* † Dixon
Ferguson, Frances	LAS	29	* † Rockford
Ferguson, Georgia	PreM (SS)	17	* † Dixon
Ferguson, Halleen	LAS	32¾	* † Harrisburg
Ferguson, Helen	SS	6½	* † Cerro Gordo
Ferguson, John Wilson	Agr		* † Winslow
Ferguson, Leila Gretta, B.S., 1924	SS		* † Dixon
Ferguson, Paul Herman	Law (4)		* † Willow Hill
Fernald, Harold Thompson	SS		* † Lacomia, New Hampshire
Fernald, Langdon Dewey	SS	6½	* † Lacomia, New Hampshire
Ferner, George Zinser	FC	30	* † Washington
Ferrel, Virgil William	Bus		* † Indianapolis, Indiana
Ferrette, Victor Lewis	Bus	26	* † Oak Park
Ferris, Whitney	Bus	115½	* † Kankakee
Ferry, Henry Curtis	Bus	68	* † Zion
Ferry, Joseph Patrick	Ed unc		* † Morristown, Pennsylvania
Fessant, Dorothy List	LAS	32	* † Vermilion
Fessenden, Douglas Albert	SS	93	* † San Antonio, Texas
Fetterolf, Luther Delos	CerE	166	* † Mt. Carroll
Fey, David William	PreM	30	* † Peoria
Fey, Stanley Edgar Aul	Bus	98	* † Chicago
Fick, Dorothy Elizabeth	Ed unc		* † Quincy
Fidler, Harold Prather	LAS	60	* † Chicago
Fiedler, Marie Helena	SS	6	* † Thomasboro
Fiel, George	LArch	19½	* † Indianapolis, Indiana
Field, Edward Albert	Jnl		* † Woodstock
Field, Marjory Alice, A.B., 1924; A.M., 1925	SS		* † Monticello, Indiana
Field, Nelle	LAS		* † Charleston
Field, William Jess	SS	8½	* † Centerville, Tennessee
Fierbaugh, John Franklin	Arch	35	* † LaGrange
Fierke, Marvin Bauer	CE		* † Elgin
Fife, Robert Roland	EE		* † Palestine
Fike, Evalyn Irene	SS	130	* † Lewistown
Filbey, Dorothy May	LAS		* † Urbana
Fillingham, Verna Viola	Ed	60	* † Pontiac
Filz, Anna Fredia	LAS		* † Warsaw
Finch, Helen Bess	LAS		* † Champaign
Finder, Jerome Gordon	PreM	101½	* † Chicago
Finger, Glenn Charles	Chem (SS)	62½	* † Champaign
Fingerle, Clarence Walter	Bus		* † Ann Arbor, Michigan



Fink, Edwin Jordan	Arch		*	Carlyle
Finkelstein, Edward	ME	76	* †	Chicago
Finken, Leslie Leroy	AC		* †	Oak Harbor, Ohio
Finley, Otis Ezekiel	SS	83½	*	Akron, Ohio
Finley, Violet Maurine	LAS	56	* †	Champaign
Finn, Florence Glassbrook	LAS	65	* †	Chicago
Finn, Richard Glassbrook	LAS	32	* †	Chicago
Finnell, Julia Troy	LAS		* †	Peoria
Finneran, Sister Viator	SS	5		Ashland, Oregon
Fiock, Georgia Elizabeth	HELAS	101	* †	Urbana
Firchan, Adeline	LAS		* †	Milford
Firkins, Beulah May	LAS	60	* †	Shadbona
Fischer, Carl Sodeman	ME	37	* †	Memphis, Tennessee
Fischer, George Theodore	CE	26½	* †	East St. Louis
Fischer, Henry Hubert, B. S., 1925	SS			Urbana
Fischer, Lucille Ernestine	LAS		†	River Forest
Fischman, Oscar	AE	79	* †	Chicago
Fischman, William	CE	52	* †	Chicago
Fiscus, Alva Elbert	LAS	58	* †	Sumner
Fish, Charles Manning	Bus	47	* †	Joliet
Fish, Leland Henry	SS	60		Woodstock
Fish, Virgil Otto	PreM		* †	Fillmore
Fishel, Glenn Francis	SS	9		Cisne
Fisher, Beatrice	LAS		†	Chicago
Fisher, Bernita Estelle	LAS		* †	Virginia
Fisher, Bert Elmer	LAS		* †	Potomac
Fisher, David	LAS		* †	Chicago
Fisher, Earl Webster	Bus	94½	* †	Chicago
Fisher, Edwin Cornell	Bus	34	* †	Pontiac
Fisher, Emmett Nicholas	Ed	104	*	Bristol, Indiana
Fisher, Fred Daniel	LAS	99½	* †	St. Louis, Missouri
Fisher, Frederick Law	LAS	67	* †	Ottawa
Fisher, Gail Robertson	LAS	31	* †	Champaign
Fisher, Leo Milton	Bus	15	* †	Chicago
Fisher, Marion Irene	LAS	103	* †	McConnell
Fisher, Robert Bruce	ChE		* †	Orangeville
Fisher, Robert Eugene	LAS	92	* †	Champaign
Fisher, Sarah Jane	HELAS	66	* †	Champaign
Fisher, Seymour	LAS	17	* †	Chicago
Fisher, Thomas Winslow	Agr			Wheaton
Fisher, Wesley Francis	Bus		* †	Elgin
Fishman, Isadore	AE		* †	East Chicago, Indiana
Fitch, Kenneth Rudolph	ChE	102½	* †	Joliet
Fitchner, Eugene Edward	Arch	35	* †	Tallahassee, Florida
Fitts, Philip Aylett	PreL	24½	* †	Evanston
Fitz, Eugene Elmer	AC		* †	Haverhill, Iowa
Fitzer, William Swail	Bus	33½		Belvidere
Fitzgerald, Alex Edward	CerE	79	* †	Oglesby
Fitz-Gerald, Gerald Hartpence	LAS	31	* †	Urbana
Fitzgerald, James Edward	Bus	58	*	Chicago
Fitz-Gerald, Nesta, A.B., 1925	SS			Urbana
Fitzhugh, William Cullen	Law (S)		* †	Chicago
Fitzpatrick, Sister Eugene	SS	5½		Chicago
Fitzpatrick, Hartley Horace	EE	73	* †	Rock Island
Fitzpatrick, Thomas Patrick	Law (S)		* †	Chicago
Fix, John Leonard	Bus		* †	Kenilworth
Flachenecker, Lucile Elizabeth	Mus	83	* †	Allon
Flack, Charles Ruthven, A.B., 1925	Lib	30	* †	Edmonton, Alberta, Can
Flack, Robert	CL	12	* †	Chicago
Flagg, Doris Jessie	LAS	100½	* †	Oak Park
Flagg, Willard Gershan	CE	35	* †	Moro
Flaig, Edward	SS	7		Danville, Kentucky
Flanagan, Louis Thomas	AC	77	* †	Galeton, Pennsylvania
Flanigan, Glenn Daniel	Bus		* †	Virginia
Fleck, Frank Michael	Bus	30	* †	South Bend, Indiana
Fleischman, Abram Edward	Accey	29	* †	Chicago
Fleischman, Emma	LAS	63	* †	Chicago
Fleishbein, Jennings Alex	Law (S) (SS)	45	* †	Ironwood, Michigan
Fleishman, Gabriel Herman	LAS	25½	* †	Cleveland, Ohio
Fleming, Frances Roberta	Jnl		* †	Weldon
Fleming, Glenn Thomas	LAS		* †	Chicago
Fleming, Mrs. Jennie Kingsley	SS	3		Urbana
Fleming, Sarah Naomi Monica	LAS	35	* †	Ambory
Flesch, Stanley Julian	Bus		* †	Chicago
Flesh, Orin, A.B., 1921	SS			Marine
Flesher, Clare Edward, A.B., 1922	Law (S) (SS)	76	*	Taylorville
Fleshner, Mrs. Margaret	SS			Kansas City, Missouri
Fletcher, Don Caldwell	Bus	22	*	Oak Park
Fletcher, Dorothea Gwendolyn	HELAS	65	* †	Chicago Heights
Fletcher, Florence May	LAS	32	* †	LaGrange
Fletcher, Garland Bickley	Bus		* †	Urbana
Fletcher, Gertrude	LAS	62	* †	Roseville
Fletcher, Lawson Wandless	EE	62	* †	Collinsville
Fletcher, Mary Borden	LAS		* †	LaGrange
Fletcher, Robert Borden	Bus (SS)	119	*	LaGrange
Flick, Francis Spohrer	ME	73	* †	Chicago

Flick, George Washington	Flor	35	* Fort Wayne, Indiana
Flinn, Charles William	LAS	23½	* † Springfield
Flint, George Wesley	PreM	69	* † Belleflower
Flock, Robert William	Bus		* † Sterling
Flocken, Linton Hoter	EE (SS)	39	* † Urbana
Flom, Mary Antoinette	Jnl	67	* † Urbana
Flood, Paul Gosney	AC	63½	* † Blackwell, Oklahoma
Floto, Katharine Leanore	Jnl	64½	* † Chicago
Flowers, Cordilene Gustava	LAS		† St. Louis, Missouri
Flowers, Samuel Henry	SS	8½	* † Olmstead, Kentucky
Flowers, Waitman Milner	Bus (SS)	64	* † Pekin
Floyd, Truman Webb, B.S., 1925	IA irr		* † Peoria
Fluck, Charles Benjamin	Agr	63	* † Dixon
Flude, John William	Bus	115	* † Chicago
Fluke, Etta Bertha, A.B., 1922	Lib		* † Bedford, Iowa
Flynn, Alvees James	Bus	32	* † Champaign
Flynn, Catherine Carol Agnes	LAS		* † East St. Louis
Flynn, James Harding	Accy (SS)	86	* † Quincy
Flynn, Sister Mary Michael	SS	17	* † Dubuque, Iowa
Flynn, William Dana	Bus	26½	* † Robinson
Foelschow, Linita Frances	LAS	33	* † Dundee
Foerster, Joseph	LAS		* † Wilmette
Foertsch, Joseph Henry	SS	10	* † Urbana
Fogler, Ralph Waldo			Urbana
B.S., 1921; M.S., 1922	SS		Carlinville
Foley, Joseph Algernon	SS	9½	* † Chicago
Folk, Vincent Dillen	Bus		* † Galt
Folkers, George Elmer	Agr		* † Decatur
Folkers, Karl August	Chem	27	* † Pana
Folks, Jesse Edward	Jnl		* † Boswell, Indiana
Follett, Stanley Sherman	LAS unc		* † Mokence
Fontaine, Sister Catherine	SS	7	† Chicago
Foote, Edward L.	Eng		† Maywood
Foote, Robert Eugene	LAS		† Urbana
Foote, Willis Bronson	EE		* † Maywood
Foote, Wilson Howard	LAS		* † Nora
Footitt, Dorothy Vivian	LAS	34	* † Chicago
Forbes, Sidney	CE	62½	* † Villa Grove
Ford, Amos Charles	LAS		* † Hazleton, Indiana
Ford, Earl Zimmerman	PreL	18	* † Chicago
Ford, Howard Ebert	IA	70	* † Vienna
Ford, Raymond Calvin	SS	37	* † Eldorado
Ford, William Lee, Jr.	PreL		* † Metropolis
Foreman, Lolita	LAS	24	* † Roodhouse
Foreman, Orville	SS	8	* † Danville
Foreman, Ray Melford	LAS unc		* † Urbana
Forester, Denzel Victor	Bus (SS)	116	* † Urbana
Forester, Mary Adeline	LAS	99	* † Glen Ellyn
Fork, Alden Elbert	Arch		* † Urbana
Forker, Eugene Boyd	IA	22	* † Urbana
Forker, Frances Adeline, A.B., 1922	SS		* † Urbana
Forrest, Andrew Gillespie, Jr.	LAS	34	* † Chicago
Forrester, Janet Ann	LAS	15	* † Chicago
Forsaith, Eleanor Elizabeth	HEAgr		* † Rockford
Forsgren, Nels Richard	AC		* † Washington
Forster, George	Bus		* † Streator
Forsyth, Faylene	LAS	62	* † Marissa
Forsyth, James Gordon	Bus	51	* † Marissa
Forsyth, William Donald	Bus		* † Mt. Vernon
Forsythe, Josephine Anna	HEAgr	32	* † Ann Arbor, Michigan
Forsythe, Marjorie Phyllis	Jnl	31	* † Indianapolis, Indiana
Fortney, Harry Dewey	SS	130½	* † Muncie, Indiana
Forward, Robert Torrey	LAS	72	* † Oshkosh, Wisconsin
Fosnaugh, Irwin Silverthorn	Bank	64	* † Clinton
Foss, Willis Morgan	Bus		* † Chicago
Foster, Arthur Edmond	Agr	29	* † Blandinsville
Foster, Beatrice E.	LAS		* † Chicago
Foster, Charles Jerome	Bus	48	* † Auburn
Foster, Edwin Brevoort	AE		* † Urbana
Foster, Eliza Brown	LAS	70	* † Springfield
Foster, Eugene Alexander	REE	71	* † Downers Grove
Foster, Evelyn Gail	LAS	52	* † Alexis
Foster, Frank Blake	ME		* † Champaign
Foster, Frank Leslie	SS	½	* † Portville, New York
Foster, G Robert	Bus		* † Shelbyville
Foster, Glenn William	AE		* † Champaign
Foster, Mary Frances	LAS		* † Urbana
Foster, Roscoe Newkirk	EE		* † Monticello
Foster, Wilma G	Ed		* † Atlanta
Foulk, LaJoie Jessie	Bus	60	* † Benton
Fouser, William Thomas	EE	70	* † Joliet
Fouts, Willard Hayes	Law (S)		* † Leicestown
Fowler, Basil Dolph	PC (SS)	67	* † Logansport, Indiana
Fowler, Crystal Fern	LAS	71	* † Metropolis
Fowler, Marjorie Rae	LAS		* † Centralia
Fowler, Richmond Roe	Jnl	34	* † Marion

Fowler, Sharron Russell	Bus	24	* † East St. Louis
Fowler, Titus Wood	EE	106	* † La Grange
Fox, Dorothy Lenore	LAS		* † Wood River
Fox, Edith Elvira	HEAgr (SS)	30	* † Lyndon
Fox, Ernest Franklin	LAS	112½	* † East Alton
Fox, Everett Raymond	Aecy	19	* † East Alton
Fox, Fred Holden	Bus	98	* † Davenport, Iowa
Fox, Robert Alden	Bus	32	* † Davenport, Iowa
Fox, Wayne Stauffer	Jnl	30	* † New Stanton, Pennsylvania
Fox, William Lyle	Accy	97	* † Watseka
Foy, Eugene Joseph	SS		* † Chicago
Fraker, Elizabeth	LAS	64	* † Champaign
Fraley, Harold	PreL		* † Champaign
Fraley, James Darwin	EE	8	* † Champaign
Frame, Earl Russel	Bus	90	* † Hillsboro
Francis, Ann Estelle	HEAgr	60	* † New Lenox
Francis, Robert McClelland	LAS	26	* † Gary, Indiana
Frank, Dorothy L	LAS	3	* † Freeport
Frank, Paul Howard	EE	72	* † Plano
Franke, Katharine Lucille	LAS	64	* † Robinson
Frankenberger, Russell Earl	ChE		* † Dakota
Frankel, Arthur	PreL	25	* † Chicago
Frankel, Charles James	LAS		* † Huntington, West Virginia
Frankenfeld, Ralph Louis	Agr	115	* † St. Charles, Missouri
Franklin, Burns Maurice, B.S., 1923	SS		* † Carlyle
Franklin, John Lloyd	PreL	34	* † Kankakee
Franklin, Mary Barber	Bus (SS)	110½	* † Champaign
Franklin, Ruth Anne, A.B., 1925	SS		* † Urbana
Franklin, Thelma Margaret	SS	7	* † Mattoon
Franks, Christopher John	EE	73	* † Oak Park
Frantz, Myron	PreM	71	* † Metcalf
Franz, Marie Dorothea	HELAS	31	* † Rockton
Fraser, Harry Haxton	LAS	14	* † Kenilworth
Frazier, Ruby	LAS		* † Chicago
Frazier, William Fowler	SS	12½	* † Georgetown
Freda, Armando Angelo	PU	29½	* † Park Ridge
Frederick, Carl Hubert	IA		* † Silverdale, Washington
Frederick, Charles Robert	Bank	31	* † Nokomis
Frederick, Harry	IEd		* † Rankin
Frederick, Mrs. Jessie Blanche	Ed	96	* † LaHarpe
Frederick, John Henry, Jr.	AC	36	* † Amherst, Ohio
Frederick, William McDowell	PreL		* † Peoria
Frederickson, David Albert	Bus		* † Champaign
Freehill, Joseph Paul	PreM	26	* † Chicago
Freehill, Sister Mary Aquinas	SS	9	* † Rock Island
Freeland, George Percy	LAS		* † Champaign
Freeman, Donald	Bus		* † Ogden
Freeman, Helen Agnes	HEAgr		* † Ogden
Freeman, Henry Alexander	Bus		* † Hebron
Freeman, Ralph Waldo	PreM	96	* † Ogden
Freeman, Richard Walter	LAS	105	* † Medina, New York
Freeman, William Abner	Bus	64	* † Palestine
Freese, Mary Elizabeth	Mus		* † Ogden
Freese, Ruth Irene	LAS	32	* † Chicago
Freestrom, John Bernard	AC		* † Chicago
Freiberg, Frederick Arthur	AE	117	* † Chicago
French, Alfred Blair	Bus	30	* † Chicago
French, Paul William	Bus		* † Murphysboro
Freselle, Ray Carl	AE	93	* † River Forest
Freshman, Jerome Sigmund	LAS		* † Batavia
Freund, Roy	PreL		* † Flossmoor
Frevort, Warren Fayette	AC		* † Chicago
Frey, Ruth Elizabeth	SS	96	* † Rudd, Iowa
Frey, Sydney William	SS	8½	* † Paris
Fricke, Louise Anita	LAS (SS)	66	* † Lebanon
Friddle, Burl Ellis	SS	12	* † Carlinville
Friduss, Eugene	LAS	14½	* † Franklin, Indiana
Fried, Adele Sylvia	LAS	58½	* † Chicago
Fried, Bernard Allen	Law (3)		* † Chicago
Friedl, John Lawrence	LAS		* † Chicago
Friedlander, Nathan	LAS	76	* † Chicago
Friedlander, Robert	Law (3)	15	* † Gary, Indiana
Friedlander, Sam Morris	Law (3)		* † Chicago
Friedman, Casil Harold	PreL	49½	* † Peoria
Friedman, Leon Herbert	Bus	67	* † East Chicago, Indiana
Frier, Harry Wendell	PreL	66	* † Danville
Fries, John Marshall	CE	30	* † Benton
Fristoe, Dewey Franklin	SS	80½	* † Chicago
Fristoe, Mrs. Lois Pauline	SS	72½	* † St. Elmo
Fritchey, Theodore Augustus	SS	68	* † Armington
Fritts, Donald Medford	Eng	91	* † Urbana
Froehner, Delmar August	LAS		* † St. Joseph
Froggatt, Albert Maurice	EE		* † Peotone
Frohman, Richard Frank	Arch		* † Glen Ellyn
Frost, Benjamin Du Bois	LAS		* † Chicago
Fruin, Emmett George	Agr		* † Williams Bay, Wisconsin
			* † Gridley

Fry, Clyde Emery	AEd	75	* †	Randolph
Fry, Elizabeth Lorna	LAS	98	* †	Chicago
Fry, Jeanette Ethel	LAS		* †	Chicago
Fry, Mary Louise	HELAS	122	* †	Hereman
Fry, Orville Elmer	IA	62	* †	Chatham
Fry, Rosemonde Donnabelle	Mus (SS)	106	* †	Champaign
Fuehr, Harold William	FCE	91	* †	Quincy
Fuller, Brooks	Bus		* †	LaGrange
Fuller, Byron Henson	Accy	40	* †	West Franklin
Fuller, Charles Ruthven	FC	22½	* †	Scranton, Pennsylvania
Fuller, Dorothy Lee	LAS		* †	Wimette
Fuller, Earnest Melvin	Arch	63	* †	Princeton
Fuller, Frances	LAS	57	* †	Joliet
Fuller, Guy Clifford	Agr	60	* †	Galesburg
Fuller, Marian Evelyn	LAS		* †	Champaign
Fuller, May Elizabeth	LAS		* †	Champaign
Fuller, Nathan Frederick	Bus	71	* †	Chicago
Fuller, Spencer Vernon	Bus	30	* †	Downers Grove
Fuller, Terry Fred	SS	131½	* †	Carmi
Fullerton, Faye Irene	LAS (SS)	96	* †	Tuscola
Fullerton, Frances Alice	SS	73		Tuscola
Fullerton, Wilhelmina	LAS	102	* †	Idaho Falls, Idaho
Fulling, Byrl Cammie	Agr	36	* †	Palestine
Fullmer, Bonnell	HEEd (SS)	118	* †	Urbana
Fullmer, Frank J	RME	66	* †	Troy, Montana
Fulton, William John	LAS		* †	Sycamore
Fultz, Arla Jene	HEAgr	26½	* †	Fairbury
Fultz, Ivis Beth	Ed unc		* †	Fairbury
Funk, Paul Allen	Agr	57	* †	Shirley
Funk, Theodore	Agr		* †	Shirley
Funk, Warren William	AC		* †	Aurora
Funk, Wayne	LAS		* †	Casey
Funke, Marie Esther	Law (4)	41	* †	Edwardsville
Funkhouser, Francis Marion	EE (SS)	5	* †	Champaign
Furman, L G Wayne	SS	8		Baxter, Pennsylvania
Furness, Elmer John	AC		* †	Sullivan
Fuson, Alvin Albert	SS	121		Bogota
Fuss, Karl John	ME		* †	Freeport
Gabeline, Helen Dorcas	LAS	66	* †	Burlington, Iowa
Gabriel, Frank Clarence	PreM		* †	Champaign
Gadient, Frank Jacob	Bus	65	* †	Rock Island
Gaffney, Martha Lorraine	Jnl		* †	La Salle
Gage, Max	Jnl		* †	Hillsboro
Gagnon, Sister Adelaide	SS	6½		Beaverville
Gahan, Keith Dennis	Bus	68	* †	Jamaica
Gain, Leslie William	Agr		* †	Astoria
Gaines, Froebel Frank	SS	21½		Sidell
Gairing, George Clark	Arch	36	* †	Chicago
Gairing, John A	Bus	21½	* †	Chicago
Galanti, Charles Pascal	PreM	62½	* †	Chicago
Galbreath, Loyal Tom	AC	33	* †	Oakland
Gale, Charles Bolles	ChE	36	* †	Oak Park
Gale, Harold Edward	EE	66	* †	Chicago
Gale, William Filbert	Agr	9	* †	Evanston
Gallagher, Milton	Chem	104½	* †	Peru
Galley, Marion Ethel	SS	8		Jacksonville
Gallion, William Clauton	Bus	32	* †	Champaign
Gallivan, Sister Geraldine	SS	7½		Naumoo
Gallivan, Ray Patrick	AC	71	* †	Urbana
Gallivan, Sister Ricardo	SS	50		Naumoo
Galloway, Andrew	PreM	35	* †	Johnson City
Galloway, George Mills	ME		* †	Elgin
Galst, Libby Harriet	LAS	17	* †	Chicago
Gamage, Harry G	SS	130½		Macomb
Gamble, Charles Donnelly	AC		* †	Champaign
Gamble, James Cyril	SS	104½		Champaign
Gamble, John Franklin	Agr	48		Grant Park
Gamer, Charlotte Wheeler	LAS unc		* †	Waverly, Kansas
Gammon, Chester Hatton	AC	26	* †	Benton
Ganschietz, Joseph William	AE	105½	* †	East St. Louis
Ganzer, George Francis	Bus	19	* †	Chicago
Garard, Chesleigh Louis	LAS	101	* †	Quincy
Garbe, Esther Evelyn	LAS	34	* †	Aurora
Garbisch, Erma Mae	Jnl	28	* †	Barrington
Gard, Leland Edward	Agr	31	* †	Urbana
Gardner, Barton J	Bank		* †	Chicago
Gardner, George Post	PreM		* †	Springfield
Gardner, Jane Catherine	Jnl		* †	Springfield
Gardner, Leo Melvin, B.S., 1925	SS			Murphysboro
Gardner, Lyle Burdette	CE	110	* †	Warren
Gardner, Murl Euin	Agr		* †	Newton
Gardner, Raymond	AC		* †	Erie, Pennsylvania
Garland, Winnifred Lorena	HELAS	33	* †	Dubuque, Iowa
Garlich, Edwin Henry	Agr	33	* †	Breesee
Garlick, Fred White	Bus (SS)	92	* †	Chicago
Garman, Tom McWilliam	AC	89½		Urbana



Garns, Howard Scott	AE	111	* † Indianapolis, Indiana
Garretson, Robert Clayton	CL	6	* † Wilmette
Garretson, William Gordon	Arch	71	* † Girard
Garrett, Leroy Allin	Bus	30	* † Savanna
Garrett, Orlando Ford	Agr	105	* † Brookport
Garrison, Earl Raymond	Agr	107	* † Centralia
Garrison, Franklin Davis	PreM		* † Urbana
Garrison, Kenton James, Jr.	LAS		* † Raub, Indiana
Garrison, Vaughn Stewart	AC	64	* † Alma, Michigan
Garrison, William Homer	ME	125	* † White Hall
Garstang, Gladys Eloise			
B.S., 1923; A.M., 1925	Lib	18	* † Urbana
Gartner, Fred William	EE	36	* † Oak Park
Gartung, Fredrick Kelton	Eng	35	* † Chicago
Garvey, Helen Marie	LAS	16	* † St. Joseph, Missouri
Garvey, Marjorie Eleanor	SS	8	* † Iliopolis
Garvin, Thelma	LAS	15	* † Xenia, Ohio
Gary, Aden Childs	LAS	93½	* † Wheaton
Gasaway, Charlotte Augusta	Accy	32	* † Champaign
Gash, William Alexander	EE		* † Chicago
Gasser, Floyd Wilson	AE		* † Urbana
Gassman, Lawrence Charles	LAS (SS)	68	* † Lena
Gately, Helen Leona	HEAgr		* † Chicago
Gates, Alvin Keneth	LAS		* † Harrisburg
Gates, Clyde E	Lav (S)	27	* † Harrisburg
Gates, George Hamlin	Bus		* † Tulsa, Oklahoma
Gates, Ruth Irene	HELAS	64	* † Tuscola
Gathercoal, Bert Emmet	LAS	24	* † Wilmette
Gauger, William George	AE	31	* † Wilmette
Gault, Wesley Carter	Bus		* † Chicago
Gaunt, Grace	SS	83	* † Mound City
Gavrilavicz, Walter Ramon	Bus	19	* † Chicago
Gay, Elmer Deloss	PreM	32	* † Rock Port
Gay, Kenneth Ernest	EE	38	* † Pekin
Gayman, Harper John	LAS		* † Polo
Geary, Maude Ethel	SS	8	* † Centralia
Gebhardt, Charles Frederick	ME	33½	* † Chicago
Geddes, James Madison	Bus	83	* † Danville
Geelan, Ruth Helen	LAS	35	* † Champaign
Gehant, Claude Francis	EE	34½	* † Aurora
Gehlbach, Alton Frederick	Bus	89	* † Lincoln
Gehringer, Wade Dudley	Bus	28½	* † Carbondale
Gehrke, Miriam A	LAS	19	* † Champaign
Gehrs, Ruth Etta	LAS	31	* † Woodstock
Gehrt, Arthur Roosevelt	Bus		* † Rantoul
Geiger, Harold Louis	MinE	66½	* † Oshkosh, Wisconsin
Geiger, Joseph Simon	CerE	100	* † Ottawa
Geiger, Marion Leslie	PreM		* † Cissna Park
Geis, Clarence George	Bus (SS)	78½	* † Enid, Oklahoma
Geis, Harold Lorenz	PreL	27	* † Enid, Oklahoma
Geisler, Fern Allen	SS	26½	* † Champaign
Geisman, Nathaniel Edward	LAS	25½	* † Rock Island
Geist, Howard William	Accy	32	* † Chicago
Gelwick, Corwin Will	Bus	102	* † Danville
Genis, Bernard	PreL	35½	* † Chicago
George, Harold Coleman	Bank	48½	* † Springfield
George, John Wesley	SS	8½	* † Hoytville, Ohio
George, Walter LeRoy	LAS		* † Cairo
Gerard, Kenneth Charles	AC	36	* † Mishawaka, Indiana
Gerber, Marcel Michael Joseph	CE	70	* † Chicago
Gerberich, Myron Raymond	ME		* † Aurora
Gerdes, Clarence Albert	CE	30	* † Quincy
Gerdes, Elsie Dorothy	LAS	33	* † Champaign
Gerdes, William F	CE	125	* † Quincy
Gere, Genevieve	LAS	98	* † Urbana
Gere, George Everett	Accy	67	* † Urbana
Gerhard, Sister Louise	SS	6	* † Paris, France
Gerhold, Clarence Christian	CE	35	* † Champaign
Gerhold, Esther Viola Emma	LAS	35	* † Champaign
Gerhold, Raymond Earl	AE		* † East St. Louis
Gerlach, Harold Fred	Bus		* † Evansville
Gerlach, Otto B	CE		* † Hillsboro
Gerlich, Elma Cecelia	LAS	33	* † Hollywood
Germer, Albert Edward, Jr.	LAS	64	* † Lombard
Germer, Jane Scollay	LAS	26	* † Lombard
Gernand, Harold Evans	EE		* † Hoopceston
Gerrie, Norman Forbes	LAS		* † Chicago
Gerwig, Frank William	Bus		* † Chicago
Gettel, Oliver Jacob	Lav (S)	38	* † Fisher
Gettings, Clifford Henry	SS	8½	* † Hillsdale, Michigan
Getz, Abe Marvin	PreL	10	* † McLeansboro
Ghent, Nina Lucille	LAS		* † Carterville
Giachini, Peter D'Arcy	LAS		* † Chicago
Gibbon, Polly Elizabeth	LAS		* † Arthur
Gibbons, John Joseph	LAS	34	* † Oak Park
Gibbs, William J., Jr.	Bus	30	* † Oak Park

Gibson, Charles H	Arch	58½	† Chicago
Gibson, Edith May	LAS	66	* † Momence
Gibson, Frances Alice	FC	80	† Sioux City, Iowa
Gibson, Mary Leon Caroline	LAS	54	* † Chicago
Gibson, Russell Cole	AE		* † Elgin
Gibson, Sara Jeannette	LAS		* † Galena
Gibson, William Alexander	Bus	47	* † Los Angeles, California
Giesecke, Raymond Henry	Accy	68	* † Chicago
Gieseking, John Eldon	Agr	102½	* † Allamont
Gieske, Raymond Franklin	LAS	87	* † Barrington
Giffing, Harry John	RA (SS)	106	* † Princeton
Gifford, Edmund Warland	ME	37	* † Highland Park
Gifford, Gertrude Grace	Bus	32	* † Chicago
Gifford, John MacDonald	CE		* † Highland Park
Giguere, Sister St. Charles	SS	6	Beaverville
Gilbert, Alva Richard	SS	8½	Pittsburg, Kansas
Gilbert, Lee Winfred	LAS		* † Mattoon
Gilbert, Leonard Beck	Bus	97	* † Waukegan
Gilbert, Wayne Aaron	Agr	105	* † Loami
Gilbert, Wendell Philo	Law (S)	50	* † Carbondale
Gilbreath, Jessie Pearl	Ed (SS)	96½	* † Watseka
Gilechrist, Evan A	Ed	68½	* † Macomb
Gill, Buford Harry Ellidge	Accy	45	* † Greencastle, Indiana
Gill, Ivan C, B.S., 1921	SS		Albion
Gillan, Ruth Marian	Jnl	33	* † Watseka
Gillard, Francis G	ChE		Albion
Gillen, James Watson	Bus	63½	* † Berwyn
Gillen, Thomas Alexius	PreM		* † Beardstown
Gillespie, Adrian Frances	Accy		* † Urbana
Gillespie, David Alexander	Bus	110	* † Ogden
Gillespie, John Robert	LAS	27	* † Oak Park
Gillette, William Henry	SS	128½	Urbana
Gillmore, William Nelson	SS		Washington, D. C.
Gilman, Alfred Trusedell	Arch	104	* † Belvidere
Gilman, Maurice Francis	Bus		* † Fisher
Gilmore, Anna Merriam	Ed	62	* † Birmingham, Alabama
Gilmore, Ethel Mildred	SS	73	Gibson City
Gilmore, John Hamilton	PreM		* † Benton
Gilmore, Josephine Marie	LAS		* † Gibson City
Gilmore, Myron Turner	Bus		* † Rockford
Gilmore, Thomas Francis	Law (S)	26	* † Chicago
Gilroy, Cecile Gray	LAS		* † Wilmette
Gilroy, John Wilbur	EE	32	* † Canton
Gilsdorff, Howard Henry	Bank	112	* † Chicago
Gilson, Henry Francis	AC	95	* † Chicago
Gilster, Herman Henry	FC	64	* † Chester
Gimre, Christian Alexander	Bus	28	* † Marshalltown, Iowa
Gindler, Charles Albert	Bank	61	* † Collinsville
Gingrich, Franklin Forrest	Agr		* † Princerville
Ginie, Martin Charles	AC	132½	* † Saranna
Ginnings, Defoe Childress	Chem	116½	* † Macomb
Ginsburg, Leo Lee	CL		* † Chicago
Ginstie, Alberta Mabel	SS		Dayton, Ohio
Ginter, Ronayne Alfred	Accy		* † Peotone
Ginther, Wilbur Lee	CL	32	* † Camden
Gipson, Charles Franklin, B.S., 1923	SS		Amboy
Girsberger, Ruth Adele	LAS	31	* † River Forest
Gittler, Esther	PreL		* † Chicago
Given, Jack Greenfield	Bus	125	* † East Chicago
Glader, John Henry	IA		* † Chicago
Glaeser, Helen Laura	LAS	30	* † Chicago
Glaeser, Mildred Babette	Bus	27	* † Chicago
Glantz, Norman Adolph	Bus		* † Chicago
Glasgow, Earl Huston	IEd	51½	* † Chicago
Glasgow, Olalla Elaine	LAS	67	* † Gardner
Glasgow, William Lester, B.S., 1924	Law (4)	72	* † Monticello
Glass, Rufus C	AC		* † Kokomo, Indiana
Glass, Walter	PreM		Chicago
Glass, William Everett	PreM	38	* † Chicago
Glasser, Edward Gordon	Bus		* † Dahlgren
Glassford, George Bradley	EE	82	* † Chicago
Gleize, Forrest Edward	SS	16½	* † Chicago
Glenn, Earl Haldane	Agr		* † Green Valley
Glenn, Emmett, Jr.	Bus	32	* † Clinton
Glenn, Margaret Golden	LAS		* † Clinton
Glenn, Mary Margaret	LAS		* † Henry
Glenn, Matthew Wyman	SS		* † Champaign
Glenn, Maude	HELAS	130	* † Mt. Vernon
Glenn, Roberta Gertrude	PreM (SS)	97	* † Mt. Vernon
Glessner, Carlyle Frederick	LAS	69½	* † Urbana
Glick, Dorothy Christine	SS	8	* † Dixon
Glick, Eva Maye	SS	22	Paris
Glidden, Jonathan Hurff	ME		* † Cory, Indiana
Glisch, Harry Stanley	AE	4	* † Kewanee
Glodkowskis, Mildred Evangeline	LAS		* † Cudahy, Wisconsin
Glodt, Albert Anthony	PreL		* † Westville
			* † Chicago

Glos, Wilbert Gibbs Wilson	FC		* † Forest Park
Glotfelty, Walden McKendree	Bus		* † Herrin
Glover, Anna C	Law (S) unc		* † Galesburg
Gmelich, Robert Merkel	Bus		* † Peoria
Gobble, Harry Camden	LAS	56	* † Champaign
Gobel, Janet Canfield	Accy	121	* † Springfield, Ohio
Goben, Mary Louise	LAS	29½	* † Champaign
Gobrecht, Mary Elizabeth	LAS	67	* † Waukegan
Goda, Lester Harry	Bus	98	* † Chicago
Goddard, Austin Jay	Bus	69½	* † Davenport, Iowa
Goddard, Robert Francis	CL	32	* † Davenport, Iowa
Godfrey, Virginia Mohr	LAS		* † Chicago
Godman, Elwood Deacon	LAS		* † Chicago
Goebel, Eugene Carl	Bus		* † Eflingham
Goebel, Oscar Hubert	Bus	101	* † Evansville, Indiana
Goebel, Raymond Henry	IA		* † Evansville, Indiana
Goedde, Edmund Frederick	Bus	24	* † East St. Louis
Goettsche, William Rossow	Bus	30	* † Chicago
Goff, Ray Richard	LAS		* † Hartford City, Indiana
Goff, Theo Lee	AC	9	* † Taylorville
Gohlmann, Kenneth Burton	AC		* † Miles, Iowa
Golan, Nathan Lane	LAS		* † Chicago
Goldberg, Bernice Wilfred	Jnl		* † Chicago
Goldberg, Irving Bernard	CL		* † Chicago
Goldberg, Oscar Cecil	LAS		* † Chicago
Goldblatt, Arthur	AC		* † Oak Park
Goldboss, Earl	LAS	59	* † Chicago
Golden, Karma Ellen	LAS		* † Champaign
Golden, Marjorie Mabel	Agr		* † Flora
Golden, Mrs. Rado Jones	SS	5	* † St. Elmo
Goldenberg, Henry Eugene	REE	61	* † Kansas City, Missouri
Goldenberg, Morris	AC		* † Worcester, Massachusetts
Goldfinger, Adele	LAS	31	* † Chicago
Goldin, Sarah Edith	Mus	41	* † Greenwood, Mississippi
Goldman, Charles M	AE		* † Chicago
Goldman, Paul Robert	PreL	48½	* † Chicago
Goldman, Regina Silberman	LAS	25	* † Terre Haute, Indiana
Goldsby, Frederick Lewis	CE	25	* † Flora
Goldsmith, Elenore	LAS	31	* † Waukegan
Goldsmith, Gladys Berniece	LAS	62	* † Champaign
Goldsmith, Inez Irene	LAS (SS)	90½	* † Champaign
Goldsmith, William Gleason	Eng	30	* † Chicago
Goldstein, Bertha Rebecca	Ed	111	* † Chicago
Goldstein, George J	Bus		* † Chicago
Goldstein, Harold Marven	Law (S)		* † Chicago
Goldstein, Lillian	LAS	31	* † Chicago
Goldstein, Pearl	LAS		* † Chicago
Goldstene, Jim K	PreL		* † Chicago
Goldstine, Stanley Marshall	CL	28	* † Canton
Goldtharp, Dexter Wood	LAS	73	* † Yonkers, New York
Gollings, Frank Joseph	CL		* † Decatur
Goodall, John Cobb, A.B., 1925	Law (S)		* † Carbondale
Goodell, Alice	LAS		* † Beardstown
Goodenough, Florence Eloise	LAS		* † Morrison
Goodhile, Naidine	LAS		* † Rochester, Minnesota
Goodman, Dwight John	EE	70	* † Centralia
Goodman, Grace Lillian	LAS	60	* † Evanston
Goodman, Katherine Brown	SS	6	* † Atkinson
Goodman, Mollie Olive	Bus	15	* † Chicago
Goodmann, Alice Marie	Bus		* † Champaign
Goodmann, Grace Katherine	LAS	33	* † Champaign
Goodrich, Albert Arthur	AC		* † Clark, South Dakota
Goodwin, James William	LAS	101	* † Frankfort, Indiana
Goodwin, Katherine Helen	Mus	55	* † Des Moines, Iowa
Goodwine, Alice M	Ed (SS)	98	* † Potomac
Gould, Marion Jennings	Bus (SS)	124½	* † Yates City
Gordon, Donald Alexander	Law (S)	8	* † La Crosse, Wisconsin
Gordon, Joseph	Bus	55	* † Chicago
Gordon, Louis James	AC		* † Chicago
Gore, Golda Frances	PreM	59	* † Benton
Gore, Grant	Bus		* † Lawrenceville
Gorenstein, Edward A	Law (S)		* † Chicago
Gorman, Charlotte Marylyn	Ed	60	* † Elk River, Minnesota
Gorrell, Ralph Lufkin	PreM	18	* † Chicago Heights
Gorski, Michael H	AC		* † Chicago
Goshkin, Catherine	SS	8	* † LaFayette, Indiana
Gotschall, John Clark	LAS	36	* † Santa Barbara, California
Gotschall, Lawrence Jacob	SS	7½	* † Gas City, Indiana
Goudie, Hugh Hunter, Jr.	Agr	50	* † Osvego
Gough, John Benjamin	SS	9½	* † Bristol, Iowa
Gougler, Robert L	Bus		* † Chicago
Gould, Mrs. Mildred Pearl Stout	SS	4½	* † Greenville
Gould, Thomas Huntington	LAS		* † Moline
Gowens, Robert Harold	Accy	65	* † South Holland
Gower, Virgil Alvin	Bus	48	* † Mendota
Gower, Walter Eugene, A.B., 1925	SS		* † Odell



Gowin, Chester Arthur	Bus	32	* † Morrisonville
Grable, Leonard	PreL	30½	* † Eldorado
Grabow, William Stephens	PreM		* † Chicago
Grabowski, Michael Kazimer Victor	Law (S)	24	* † DuBois
Grace, Everett Wayne	Bus	22	* † Keensburg
Grade, Joseph A	Jnl		* † Chicago
Graf, Dorothy Lillian	HELAS		* † Somonauk
Graf, Thelma Ruth	LAS		* † Champaign
Graft, Josephine Lenora	LAS	60	* † Chicago
Graham, Clarence William	FC	35	* † Dwight
Graham, Clarissa Margaret	LAS	64	* † Champaign
Graham, Elizabeth Dorothy Anne	LAS	69	* † Tampico
Graham, Harry Pomeroy	CE	100	* † Pittsburg, Kansas
Graham, James Edward	PreM	36	* † Springfield
Graham, James Gordon	LAS	23½	* † Chicago
Graham, James William	EE		* † Springfield
Graham, Joseph William	SS		Baltimore, Maryland
Graham, Lillian Mary J	SS	20	East Moline
Graham, Madge	Accy	63	* † Tampico
Gramly, Merritt	Agr unc		Elburn
Granacher, Edward T	LAS	65	* † Chicago
Granata, William J	PreM		* † Chicago
Grandstaff, Charles Harry	PreM	24	* † Mounds
Grange, Garland Arthur	LAS	22	* † Wheaton
Grange, Harold Edward	LAS	92	* † Wheaton
Granger, Horace Lee	AC		* † Noblesville, Indiana
Granlund, Malvin Fred	EE	73	* † Park Ridge
Grant, Alice L	Ed	67½	* † Marion
Grant, Dorothy Irne	Law (S)		* † Danville
Grant, Joseph Glenard	SS	155	Harrisburg
Grant, Marjory Catherine	SS		Joliet
Grant, Mary	Ed	60	* † Marion
Grant, William Dennis	Bus		* † Mattoon
Grantham, Charles Montgomery	Bus		* † Butler
Gratch, Hymen Sydney	Law (S)		* † Chicago
Gratian, Katharine	HEAgr (SS)	64	* † Alton
Gratiot, Florence Adele	LAS	68	* † Chicago
Grauel, George Warren	SS	75½	Lebanon
Grauer, Gladden George	Eng		* † Springfield, Ohio
Gravelot, Isma Irene	LAS		* † Chicago Heights
Graves, John Ralph	Agr	92	* † Downers Grove
Graves, Margaret Edna	LAS		* † Waukegan
Graves, Oliver Willard	AC	64½	* † Duncan
Graves, Thomas Edwin	RA	73	* † Downers Grove
Gray, Carl Patrick	SS	77½	Bridgetown, New Jersey
Gray, Dorothy Leal	LAS (SS)	41	* † Urbana
Gray, James Harvey	PreM (SS)	30	* † Urbana
Gray, James Sanford	Bus		* † Elgin
Gray, John	Bus	15½	* † Plano
Gray, Walter Scott	CE	89	* † Springfield
Gray, Wood	Ed	65	* † Springfield
Graybill, Robert Keith	Bus		* † Decatur
Greaber, Annah Faye	Ed	61	* † Champaign
Greathouse, Forrest Glensworth	AC	96	* † Toledo
Greeley, Jeanette G	LAS		* † Waterman
Green, Benjamin Joseph	LAS		* † Chicago
Green, Clara Mildred	HELAS	30	* † Oakwood
Green, Daniel Elbert	EE		* † Urbana
Green, Fern	LAS		* † Chicago
Green, Frances Montross	LAS	60	* † La Grange
Green, Herschel Samuel, A.B., 1921	Law (S) (SS)	53	* † West York
Green, James Floyd	AC	56	* † Kewanee
Green, James Francis	PreL unc	5	* † Rockford
Green, John Hart	Bus	55	* † Urbana
Green, Jonathan Paul	FC	63	* † Moline
Green, Martin Lincoln	LAS		* † Urbana
Green, Pauline Anita	Jnl	50	* † Eureka, California
Green, Richard Leon	Agr	55	* † Urbana
Green, Thomas C	SS	9	* † Urbana
Green, Thomas Howard	Eng	59½	* † Springfield
Green, William Joseph	CE	69	* † Rockford
Greenbaum, Evelyn Ruth	LAS	64	* † West Frankfort
Greenberg, Benjamin David	EE	65	* † Joliet
Greene, George Davidson	EE	54½	* † St. Louis, Missouri
Greene, Harriet	LAS		* † Evanston
Greene, Joseph William	EE	103	* † East St. Louis
Greene, Rosemary Margaret	Mus	64	* † East St. Louis
Greene, Royner Carl	AC		* † Renovo, Pennsylvania
Greene, Singleton Pope	CE		* † Kane
Greengoss, Abe Bernard	PreL		* † Chicago
Greenlaw, Shirley Frances	LAS	32	* † Chicago
Greenlee, Charles Henry	Jnl	25	* † Oak Park
Greenlee, Theodore Kenneth	EE	33	* † Argyle
Greenwell, Paul Montgomery	LAS		* † Canton
Greenwood, Ellsworth Henry	LAS	32	* † Pontiac
Greer, De Etta Iona	HEAgr (SS)	109	* † Urbana
Greer, Velma	SS	28	Urbana



Gregg, James W	Jnl		* †	Sims
Gregg, John Wyatt	Arch	181 $\frac{3}{4}$	* †	Milwaukee, Wisconsin
Gregg, Russell Taffe	LAS	21	* †	Sims
Gregg, Virginia	LAS	27	* †	Peoria
Gregory, Charles Edwin, Jr.	Bus	62 $\frac{1}{2}$	* †	Chicago
Gregory, Elizabeth Adeline	LAS		* †	Chicago
Gregory, Helen	HELAS		* †	Normal
Gregory, James Arnold	ChE	65	* †	Monticello
Grenley, Frances Mary	LAS	31	* †	Chicago
Grenley, Richard Edward	Bus	59	* †	Chicago
Grennan, Charles Andrew	AE	33	* †	Rock Falls
Greubel, Wilfred George	AE	36	* †	Vincennes, Indiana
Gribble, Paul Allison	AC		* †	Columbus, Kansas
Gricewich, Steve N	Bus		* †	Benld
Grier, John Sheldon	Bus	33 $\frac{1}{2}$	* †	Chicago
Griesbaum, Francis Walter	LAS	67	* †	New Baden
Griesser, Richard William	LAS	32	* †	Peoria
Grieve, Dorothy Mildred	SS	31		Pana
Grieves, Neva Esther	HELAS	65	*	Wheaton
Griffin, Frances Elizabeth	LAS	71	* †	Grant Park
Griffin, T. Merle	IED		* †	Clinton
Griffith, Esther Harriett	LArch		* †	Fort Wayne, Indiana
Griffith, Ethel Shirley	LAS		* †	Mc Nabb
Griffith, Helen La Von	Arch		* †	Fort Wayne, Indiana
Griffith, James Curtis	Agr	67	* †	Champaign
Griffith, Leroy Ferdinand	EE		* †	Avon
Griffith, Lucille Dixie	Mus		* †	Morris
Griggins, Louis Stanley	Law (3)	32	* †	Chicago
Griggs, Helen Mary	Ed	99	* †	Chicago
Grigsby, Vergiealena Grace	LAS	10	* †	Champaign
Grim, Vera Elizabeth	LAS	28	* †	Mt. Carroll
Grimes, Donald Robert	LAS	34	* †	Evanston
Grimes, Helen Margaret	Mus	102	* †	Urbana
Grinton, Albert Edward, Jr.	Bus	25	* †	Joliet
Griswold, Glennan Gifford	Bus		* †	St. Joseph, Missouri
Griswold, John	ChE	35	* †	Moline
Grobmann, Margaret Seybold	Jnl unc	33	* †	Chicago
Grochowski, Joanna Bernice	Mus		* †	Chicago
Grochowski, Thaddeus A	SS	57	* †	Chicago
Groff, Donald Raymond	EE	27	* †	Barrington
Groff, Raymond Harold	LAS	97 $\frac{1}{2}$	* †	Cosner
Groff, Samuel David	LAS		* †	Grayville
Groffmann, Russell Cyrus	Law (3)		* †	St. Louis, Missouri
Grogan, Glenroy Gardner	CerE	118	* †	Des Plaines
Grogan, Matthew Ellsworth	Arch	60	* †	Long Beach, California
Groh, Harold Bernard	Bus		* †	Belleville
Grohne, Elmer Ortter	IA	106	* †	Joliet
Grohne, Raymond Frederick	Bank	37	* †	Joliet
Gromer, Earl Henry	Law		* †	Elgin
Gronberg, Wilfred Edward	ME	36 $\frac{1}{2}$	* †	Elgin
Gronski, Bernie Joseph	Accy	35	* †	Herrin
Gross, Charles Simon	SS	7 $\frac{3}{4}$		Derby, Kansas
Gross, John Arthur	ChE	70	* †	Park Ridge
Gross, Meda Floy	SS	135 $\frac{1}{2}$		Ogden
Grossman, Charles Carl	IA	61 $\frac{1}{2}$	* †	Chicago
Grossman, Charlotte	LAS		* †	Camaguey, Cuba
Grossman, Gerard David	Bus	17	* †	Camaguey, Cuba
Grossman, Leonard	Bus	15	*	Camaguey, Cuba
Grossman, Lester Nathaniel	LAS	70	* †	Chicago
Grossman, Sam L	PreL		* †	Chicago
Grove, Donald Kenneth	PreM		* †	Chicago
Grover, Mary Lucinda	Ed	95	* †	Marengo
Groves, Chester Aubrey	LAS	59	* †	Quincy
Groves, Helen Roberta	LAS	60	* †	Decatur
Groves, Regina Mary	LAS		* †	Chicago
Grow, Harold Asa	SS	125		Kewanee
Grow, Hazel	SS	8		Kewanee
Grubb, George R	Bus		* †	Champaign
Grube, Donald Ellsworth	ME	97 $\frac{1}{2}$	* †	Villa Grove
Gruenberg, Axel Archibald, A.B., 1925	SS		* †	Detroit, Michigan
Grunley, Anna	HEAgr		* †	Elmwood
Guard, Alex	Bus	19	*	Champaign
Gubbins, William Wheeler	AE	60	* †	Chicago
Gudgel, Theodore	LAS		* †	Urbana
Guegl, Arthur William	EE	60	* †	Quincy
Gueuple, Frank	SS	16		Kansas City, Missouri
Guenther, Otto Hugo	Agr (SS)	124 $\frac{1}{2}$	*	Normal
Guenther, Roy Roland, Jr.	PreL	32	*	Evansville, Indiana
Guernsey, Donald Lewis	Chem	103 $\frac{1}{2}$	* †	Vincennes, Indiana
Guest, Paul Lynn	Agr (SS)	73	*	Blue Island
Guild, Wilbur Gillfillan	CE	162 $\frac{2}{3}$	* †	Bloomington
Gulick, Louise Elizabeth	LAS	60	* †	Urbana
Gulick, Margaret Josephine	LAS		* †	Champaign
Gunderson, Edgar	SS	7 $\frac{1}{2}$		Blair, Wisconsin
Gunderson, Virginia	Ed	63	* †	Oak Park
Gundloch, Norman Joseph	Bus	29	* †	Belleville

Gunlock, Virgil Emmett	CE	73½	* † New Canton
Gunn, Harvey Barton	SS	168	* † Petersburg
Gunn, Horace Edison	Lav (S)	31	* † Danville
Gunn, Laura Jane	LAS		* † Middlesboro, Kentucky
Gunnarson, Albert Hans, Jr.	LAS	55½	* † Chicago
Gurevitz, Max Brookes	Bus	63½	* † Chicago
Gurley, Josephine Margaret	LAS	68	* † East Orange, New Jersey
Gurley, Richard Nestus	SS	9	* † Wilmington, North Carolina
Gustafson, Albert Roy	SS	8	* † Georgetown
Gustafson, Judith Marguerite	LAS (SS)	103	* † Waukegan
Gustafson, Lloyd Thomas	AE		* † Chicago
Gustafson, Mildred E	LAS	35	* † Chicago
Gustafson, Philip Henry	Bus	32	* † Cameron
Gustafson, Philip Melville	LArch	46½	* † Evanston
Gustafson, Ruth Elizabeth	LAS		* † Virginia
Gustat, James Jacob	Bus	36	* † Christopher
Gustavison, Frances Julia	Jnl	65	* † Maywood
Gustin, Harold Wilbur	LAS	43	* † Pithian
Gustin, Robert Alpheus	LAS	79½	* † Harrisburg
Guswiler, John L	LAS		* † Chicago
Guthman, Leo S	Bus	15	* † Chicago
Guthoff, Raymond Henry	Accy	33	* † Hudson
Guthrie, Mrs. Gladys Glick	LAS	79½	* † Tower Hill
Guthrie, Laurence Edward	Bus		* † Mattoon
Gutting, Ethel Ida	SS	7	* † Chicago
Guy, William James	PreM	68	* † Maywood
Guy, William Raymond Chappell	Bus	62½	* † Chicago
Guyer, Joseph Albertus	Eng		* † Chicago
Guyer, Ray Chester	FC	30	* † Marion, Indiana
Guyette, Sister Mary Aniceta	SS	15	* † Joliet
Gwinn, George Roland	Ag (SS)	5½	* † Champaign
Gyger, Kenneth MacVeagh	PreL	55½	* † Princeton
Gyles, Frances	LAS unc		* † Chicago
Haack, Aelize	Ed	114	* † Florence, Kansas
Haario, Ellen May	LAS		* † Bessemer, Michigan
Haas, Albert Max	Bus		* † Libertyville
Haas, Milton Carl	Bus	99	* † South Bend, Indiana
Habbeger, Fredrick Louis	Lav (S)	30	* † Champaign
Habenstein, George Paul	EE		* † Chicago
Hachtman, Walter Philip	Bus		* † St. Louis, Missouri
Hackbarth, Alfred E	Lav (S)		* † Champaign
Hackbarth, Herbert August	Eph	38	* † Champaign
Hackbarth, Pauline	LAS		* † Champaign
Hackett, Warren Theodore	Lav (S)		* † Evanston
Hackleman, Marion Frederick	Bus	66	* † Bedford, Indiana
Hackley, Ruth Gertrude	Bus (SS)	79½	* † Urbana
Hackman, Irwin John	Ag	42½	* † Topeka
Hackman, Lydia	LAS	71½	* † Athens
Hadam, Beatrice Elizabeth	LAS	94	* † Chicago
Hadam, Leona Orva	LAS		* † Chicago
Haddon, Jean E	Bus		* † Dana, Indiana
Hadley, Alice Eugenia	LAS	68	* † Kansas City, Missouri
Hadley, Clayton Major, Jr.	AC		* † Denham, Indiana
Hadley, Ervan	Ins		* † Willow Hill
Hadlock, George Willard	IA	106	* † Urbana
Haenny, Herman Albert	AC		* † Coffeen
Haering, David William	PreM		* † Chicago
Hafer, Henry	LAS	38½	* † Chicago
Hagan, Catherine Cecilia	SS	15	* † Frankfort, Indiana
Hagan, Mabel Rea	Ed (SS)	79	* † Mattoon
Hagan, Mary Rose	Bus unc	5	* † Urbana
Hagebush, Charlotte Anne	SS	130½	* † Ashley
Hageman, Jack Irwin	AC		* † Hollister, California
Hageman, Roy Charles	ME	115	* † Denver, Colorado
Hagemeyer, Walter George	CE	106	* † Peoria
Hagen, George Arthur	SS	97½	* † Marquette, Michigan
Hager, David Chester, A.B., 1925	SS		* † Columbus, Indiana
Hager, Elliott Franklin	PreL		* † Chicago
Hagerty, Albert Henry	Jnl	28	* † Libertyville
Haggard, Charles Lorah	PreM		* † Benton
Haggard, Richard Clifton	LAS unc		* † De Land
Hagnauer, Estelle Louise	HEAg		* † Highland
Hagnauer, Waldo William	ME	109	* † Highland
Hagstrom, Louis Edwin	SS	15	* † Urbana
Hahn, Arnold Edward Lester	AC		* † North Tonawanda, New York
Hahn, Chauncey Jacques	Flor	22	* † Urbana
Hahn, Herbert Glenn	AC	30	* † St. Charles
Hahn, Madeline Rita	SS	18½	* † Danville
Hahn, Sister Mary Loretto	SS	8	* † Rock Island
Hahneman, Verne Leslie	Bus	106½	* † Detroit, Michigan
Haines, Arva Jasper	LAS	59½	* † Noble
Haines, Byron E	EE	35	* † Taylorsville
Haines, Harold Frederick	Bus	97	* † Champaign
Haines, Leonard Martin	Bus	99	* † Belvidere
Hair, Jannette Ada	Bus		* † Logansport, Indiana
Halby, Edwin	ME		* † Chicago

Hale, Alice Leeta	LAS	27	* † Omaha
Hale, Dan Hall	Bus		* † Virginia
Hale, Hamilton Orin	REE	28	* † Crystal Lake
Hale, Hugh Knight	Agr	30	* † Omaha
Hale, Martha Jean	LAS	98	* † Virginia
Hale, Sister Mary Flavia	SS	8	* Chicago
Hale, Robert Shepard	Bus	86	* † Chicago
Hales, Ralph Jose	SS	77½	* Sadorus
Haley, Gerald Joseph	Eng	106	* † Chicago
Haley, W Elden	Accy		* † East Lynn
Halpenny, Harold Thomas	CL	32	* † Streator
Halpenny, Lester Francis	Bus		* † Streator
Hall, Alfred Houghton	LAS	64	* † Hardwick, Massachusetts
Hall, Alton G	Law (S)		* † Champaign
Hall, Archie Martin	PreL	34	* † East St. Louis
Hall, Charles Fessenden	LAS	34	* † Chicago
Hall, Charles Mapes	LAS	32	* † Oak Park
Hall, Clifford Scoville	AC (SS)	100	* † Watseka
Hall, Constance Louise	LAS	100½	* † Denver, Colorado
Hall, Doris Evelyn	LAS		* † Champaign
Hall, Mrs. Dorothy Darnall	LAS	32	* † Oak Park
Hall, Dorothy Frances	LAS	60	* † Wilmette
Hall, Edwin Hadley	Flor	36½	* † Cedar Rapids, Iowa
Hall, Gerald Edward	Law (S) unc		* † Princeton, Indiana
Hall, Glenn Gladding	ME	55	* † Chicago
Hall, Harold E	LAS	72	* † Holland, Ohio
Hall, Harry Archibald	Law (S)	67	* † Chicago
Hall, Helen Marjorie	SS	12½	* Bement
Hall, Lewis Franklin	Bus	76½	* † Berwyn
Hall, Mary Frances	HELAS	104	* † Sullivan
Hall, Melvin Porterfield	Bus	28½	* † Danville
Hall, Orville Auvern	SS		* Hanover, Indiana
Hall, Pauline	LAS	87	* † Centralia
Hall, Powell Storrs	Arch	127½	* † Ripon, Wisconsin
Hall, Raymond Thixton	Ed	90½	* † Louisville, Kentucky
Hall, Stanley M	SS	8	* † Waterloo, Ohio
Hall, Virginia	LAS	2	* Chicago
Hall, Virginia Augusta	SS	130	* † Oak Park
Hall, Willard Sebern	Accy (SS)	85	* † Macedonia
Hall, Willard Wayne	LAS	123½	* † Palmyra
Hall, William Wallace	LAS	27	* † Evanston
Hallaue, Dorothy Jean	SS	7	* Rochester, New York
Haller, Charles Judson	Bank	72	* † Trenton, Missouri
Hallett, Albert Edward	Bus		* † Oak Park
Halliday, Mary Hazel	Ed	77½	* † Bellflower
Hallock, Genevieve	LAS	72¼	* † Ashmore
Hallstein, George Martin	RCE	67	* † Pekin
Halm, Richard Peter	ME		* † Peru
Halpenny, Lawrence	LAS	90½	* † Charleston, West Virginia
Halperin, Bernard H	LAS	68½	* † Oak Park
Halperin, Leo David	Law (S)		* † Chicago
Halperin, Pauline Judith	LAS		* † Oak Park
Haltug, Anfin Albert	LAS	33	* † Green Bay, Wisconsin
Halvorsen, William Theodore	IEd		* † Chicago
Ham, Juston L	Flor	68½	* † Toulon
Hameister, Harold H	Bus		* † Elgin
Hamilton, Alberta G	LAS		* † Arthur
Hamilton, Carol	LAS unc	15	* † Augusta
Hamilton, Charles Marvin	Law (S)	18	* † Carbondale
Hamilton, Conrad F	SS	9	* Franklin, Indiana
Hamilton, Donald William	Agr	26	* † Lyndon
Hamilton, Mrs. Hallie Bales	SS	27	* McLeansboro
Hamilton, Helen B	SS	4	* Troy
Hamilton, James Colbern	Law (S)	66	* † Maywood
Hamilton, John King	PreL		* † Lombard
Hamilton, Robert Arthur	Bus	42½	* † Fargo, North Dakota
Hamilton, Robert Hillry	SS	135	* Urbana
Hamilton, Robert Rolla	SS	25½	* Urbana
Hamilton, Roy Foster	CE	8	* Willow Hill
Hamlett, Robert Tellman	EE	51	* † Chicago
Hamlin, Frederick Joseph	Accy	103½	* † Rockford
Hammaker, Roger Emory	LAS		* † Youngstown, Ohio
Hammerschmidt, Maxine Dorothy	LAS		* † Elmhurst
Hammersmith, Leslie Charles	Bus	28	* Monticello
Hammon, Ruth Mildred	HEAgr	74½	* † Vincennes, Indiana
Hammond, Howard Harold	Bus	55½	* † Chicago
Hammond, Maurice Jensen	Bus	27	* † Rensselaer, Indiana
Hammond, Olander Lyman, Jr.	CerE	64	* † Urbana
Hamp, Mattie Stone	SS	13	* Golconda
Hampton, Zelo Estelene	LAS	42	* † Abingdon
Han, Chao Tsung	CE	85½	* † Honan, China
Hanaford, Glenn Ernest	LAS	96	* † Elgin
Hance, Francis Henry	ME (SS)	8	* † Elgin
Hance, Wayne	SS	84½	* Newman
Hancock, Edward Anton	LAS		* Chicago
Hancock, Leah Agnes	HELAS (SS)	102	* † Beecher City

Handford, Wing	PreM	49½	* † Chicago
Handley, Charles Albert	Mus	26	* † Danville
Handley, Dorothy Lorraine	LAS		* † Odell
Handley, Mary	HELAS		* † Urbana
Hanclon, Henry Arnold	PreM		* † Chicago
Haney, Kenneth William	Bus		* † Bloomington
Hanford, Isabel Clara	HEAgr	79	* † Kankakee
Hanford, Juliette Anna	LAS	90	* † Carbondale
Hank, Dolores Sophia	Ed	62	* † Urbana
Hanks, Francis Arthur	SS	132	* † Bloomington
Hanks, John Dee	EE		* † Decatur
Hanley, Edward Sidney	EE		* † Denver, Colorado
Hanley, Loretta Theresa	LAS	67	* † Jerseyville
Hanley, Sister Mary Emmanuel	SS	6	* † Duluth, Minnesota
Hanna, Homer Hoyer	LAS	103	* † Evanston
Hanna, Virginia Richmond	LAS	32	* † Chicago
Hannah, George Gordon	Eng	15	* † Wilmette
Hannaman, Carl Henry	Bus (SS)	99	* † Shelbyville
Hannett, Martha Alice	Jnl	30	* † Jackson, Michigan
Hanney, Gerald William	AE	33	* † Spring Valley
Hannum, Chester Wilbert	ChE		* † Danville
Hanselman, June Dorothea	SS	130	* † Chicago
Hansen, Alice Marion	HELAS	64	* † Brookston, Indiana
Hansen, Arne Aaboe	Jnl	60½	* † Elmhurst
Hansen, Donald William	Chem	83	* † Decatur
Hansen, Edward Richard	Law (S)		* † Princeton
Hansen, Frederick Arthur	Eng	36½	* † Rock Island
Hansen, Gladys Mae	LAS	92	* † Joliet
Hansen, Robert Charles	PreM	11	* † Chicago
Hansen, Stephen J	PreM		* † La Grange
Hansen, Virginia Katherine	Flor	100	* † Bloomington
Hansen, Virginia Marie	LAS	16	* † Chicago
Hanson, Edward Lampart	FC	30½	* † Wateka
Hanson, George Francis	LEd		* † Elmhurst
Hanson, George Herbert	LAS	112½	* † Chicago
Hanson, Harry Walter	LAS		* † Springfield
Hanson, Hodge Jackson	LArch	53	* † Mt. Carmel
Hanson, John Lester	AC		* † Westboro, Wisconsin
Hanson, Max E	Law (S)	27	* † Murphysboro
Hanson, Robert Harry	Bus	81	* † Evanston
Hanson, Ruth Kathryn	HELAS		* † Wilmette
Haran, Margaret Catherine	LAS		* † Urbana
Harbauer, Frank Joseph	SS	61½	* † Bourbonnais
Hardaway, Irvy Wayne	CerE	66½	* † Chicago
Hardcastle, John Robert	Bus		* † Carrollton
Hardell, Elmer Pitney	SS	8½	* † Washington, D. C.
Hardie, Clarence Smith	Bus		* † Chicago
Hardin, Richard Clarke	IA		* † Peoria
Hardin, Sheldon Woodin	IA		* † Peoria
Harding, Florence Marie, A.B., 1925	Lib (SS)	21	* † Champaign
Harding, Helen Adelaide	HELAS		* † Urbana
Hardwick, Robert Shultz	PreM	33¼	* † East Chicago, Indiana
Hardy, Ronald George	CerE		* † Streator
Hardy, Sylvia Almeta	HELAS	32½	* † Paris
Hardyman, George Henry	PU		* † Champaign
Harker, Martha	LAS (SS)	102	* † Puryear, Tennessee
Harkness, Alice Iva	LAS		* † Yorkville
Harkness, Leslie Yates	LAS		* † Decatur
Harland, Lewis Elwood	Bus	99	* † Western Springs
Harley, Wendell J	Agr	28	* † Geneva
Harman, Cameron Gerald	CerE	34	* † Olney
Harmer, Robert Louis	ME		* † Chicago
Harmlson, Kenneth Charles	Bus (SS)		* † Urbana
Harmon, Harley Happy	Bus		* † Urbana
Harmon, Harold Elliott	Bus	97	* † Sullivan
Harmon, John Clayton	REE	110	* † Bloomington
Harmon, Reginald Carl	Law (S)	17½	* † Urbana
Harms, Gunther William	Bus	96	* † Chicago
Harney, Anne Rita	HEAgr	79	* † Bradford
Harper, Helen Allen	Ed	64	* † East St. Louis
Harper, Marguerite	LAS	63	* † Decatur
Harrell, Marjorie Helen	LAS	16	* † Wheaton
Harrington, Sister Dolores	SS	7	* † Nauvoo
Harrington, Guy Edward	SS	9½	* † Newport, Vermont
Harrington, Joseph	Eng		* † Riverside
Harrington, Raymond Bruce	Bus	66	* † Waukegan
Harris, Bernice	LAS		* † Chicago
Harris, Edgar W	Agr		* † Grayslake
Harris, Ernestine Overton	LAS		* † Montgomery, West Virginia
Harris, Freeman Curtis	SS	81½	* † Benton
Harris, George Ritchey	Agr	67	* † Eureka
Harris, Harvey Carson	Bus	72½	* † Mt. Carmel
Harris, Helen Lucyle	Bus	26½	* † Washington Court House, Ohio
Harris, Jesse	SS	13	* † Carrier Mills
Harris, John Leroy	LAS		* † Marion
Harris, Ralph Samuel	SS	14	* † Jerseyville



Harris, Ralph Willis	Bus		† Marion
Harris, Ruth Irene	SS	7	Neoga
Harris, Virginia Estell	LAS		* † Edwardsville
Harris, William Henry	LAS	63½	* † St. Louis, Missouri
Harrison, Albert Joseph	CE		* † Chicago
Harrison, Beulah Grace	LAS	66	* † Fancy Prairie
Harrison, Carter Henry	Bus	109½	* † Christopher
Harrison, Delaware	Bus		* † Chicago
Harrison, Fred	Bank	139½	* † Herrin
Harrison, Gordon Buckingham	Law (S)	30	* † Muskogee, Oklahoma
Harrison, Harold	Bus		* † West Frankfort
Harrison, James Lawrence	EE	26½	* † Memphis, Tennessee
Harrison, Wade Coffee	Accy	59½	* † Attica, Indiana
Harry, Lois C	LAS (SS)	85	* † Champaign
Harry, Vena Maude	SS	2½	* † Champaign
Harsh, Barry David	SS	7½	* † Ponca City, Oklahoma
Harshbarger, Pearle	LAS	64½	* † Atwood
Harszy, Willis Henry	EE		* † Belleville
Hart, Donald Bate	Jnl		* † Webster Groves, Missouri
Hart, Edith Fay, A.B., 1921	Lib (SS)	45	* † Sinclair
Hart, Joseph Alford	Bus	104	* † Maywood
Hart, Mafra R	SS	7	* † Longview
Hart, Robert Gordon	CE	36	* † Oak Park
Hart, William Brewster	LAS	32½	* † Chicago
Hartenberg, Richard Scheunemann	Eng	47	* † Chicago
Hartenbower, Elton Kaiser	Bus		* † La Salle
Hartenfeld, Alice Helen	LAS		* † Chicago
Hartford, Virginia Bireley	LAS	41	* † Champaign
Hartle, Helen Opal	LAS		* † Urbana
Hartley, Beula Fern	SS	34½	* † Centralia
Hartley, Mary Lucille	Mus (SS)	77	* † Urbana
Hartley, Robert J	PreL	35	* † Toulon
Hartley, Theodore	LAS	65	* † Toulon
Hartline, Avis Ella	LAS	68	* † Anna
Hartman, Alice Elizabeth	LAS		* † Lawrenceville
Hartman, Carlisle George	Agr		* † Waterloo
Hartman, Kenneth C	Bus	69	* † Rock Island
Hartman, Laurice Mayhew	MinE	67	* † San Benito, Texas
Hartman, Olga	LAS	86	* † Waterloo
Hartmann, Frederick Charles	IA	38	* † Chicago
Hartman, James Samuel	Bus		* † Winnetka
Hartsell, Theodore Deneen	EE	36	* † Windsor
Hartung, Harold Henry	Jnl	20½	* † Chicago
Hartung, Marie Emma	LAS		* † Chicago
Hartwell, Troy Kern	Flor	122	* † East St. Louis
Hartz, Fred Charles	Bus		* † Danville
Hartzell, Grace Cecelia	HELAS	44	* † Carthage
Harvell, Ralph Burbank	SS	7½	* † Laconia, New Hampshire
Harvey, Gertrude Priscilla	HELAS (SS)	76	* † Urbana
Harvey, Margaret Coletta	LAS		* † Coffeen
Harvey, Thomas Meredith	CE	34	* † Mt. Vernon
Hasan, Elliott	AC		* † Chicago
Haseltine, Stuart Edmond	Agr	72	* † Crockett, California
Haselwood, Willis Eads	EE		* † Edina, Missouri
Haser, Eleanor Josephine	LAS		* † Chicago
Hasse, Albert Charles	Bus	32	* † Peru
Hasse, Lloyd Joseph	Bus (SS)	66	* † Peru
Hassett, Theodore Clarence	Jnl	32	* † Chicago
Haswell, Richard Ellis	LAS	106	* † Pasadena, California
Hatch, Edward Warren	Bus	69	* † Avon
Hatch, James Edwin	Bus	96	* † Peoria
Hatch, Leroy Edwin	Agr		* † Timewell
Hatch, Louise	LAS		* † Urbana
Hatch, Ozias Mather, Jr.	EE	56	* † Springfield
Hatch, William Homer	EE	69	* † Plano
Hatch, Wilma Irene	HEAgr		* † Timewell
Hatfield, Frank, Jr.	Bus		* † Chicago
Hathaway, Jephthah	LAS	81	* † Urbana
Hathaway, Rosalia May	LAS	81	* † Urbana
Hathorne, Emilie Marion	LAS	99	* † Waukegan
Hatley, Fred J	AC	107	* † Lynden, Washington
Hauch, Robert Dixon	EE	37	* † Oak Park
Hauch, Ruth Elizabeth	Ed	75	* † Oak Park
Hauck, Ophelia Margaret	SS	28½	* † Joliet
Haug, Helen, A.B., 1913	Lib		* † Indianapolis, Indiana
Haug, Virginia Ann	LAS		* † Divernon
Haugb, Eleanor Grace	HELAS	61	* † Whitting, Indiana
Haughton, Mrs. Claire Shaver	LAS	45	* † Light Street, Pennsylvania
Haun, Myrtle Lucile	LAS	37	* † Gilman
Hauser, Mildred Eloise	LAS	68	* † Walshville
Havard, Lawrence	AC		* † Homer
Havel, Willard Oswald	AC (SS)	32	* † Milwaukee, Wisconsin
Haven, Alice Genevieve	LAS	66	* † Urbana
Havens, Charles Stewart	Bus	68	* † Urbana
Havlik, Edward Constantine	Bus	60	* † Chicago
Havlik, Jerome	Bus		* † Chicago

Hawk, Elsie Eula	LAS (SS)	79½	* † Peoria
Hawken, Leonard William	Bus		* † Wheaton
Hawkes, Eleanor Burr	HELAS	64	* † Rosamond
Hawkins, Celia Fern	LAS	28	* † Champaign
Hawkins, James Homer	SS	18½	* † Lebanon, Indiana
Hawkins, John Henry	Ed	109½	* † Collinsville
Hawkins, Loral Luther	AC		* † Champaign
Hawkins, Lucile	Bus	9	* † Champaign
Hawkins, Maxine Brounaw	LAS		* † Mt. Vernon
Hawks, Florence Isabelle	LAS	67	* † Goshen, Indiana
Hawks, Jean Elizabeth, A.B., 1923	LAS irr		* † Chicago
Hawks, Maude Margaret	LAS	31	* † Chicago
Hawley, Arthur William	CE	89	* † Chicago
Hawley, Charles Jack	IEd		* † Chicago
Hawley, Everette Edwin	Agr	93	* † Greenville
Hawley, Howard Alvin	AC		* † Greenville
Haworth, Charles Willard	Agr (SS)	116	* † St. Joseph
Haworth, Lola Marguerite, A.B., 1917	SS		* † St. Joseph
Haworth, Lucile Geraldine	HEEd (SS)	102	* † St. Joseph
Hawthorne, Mary Frances	Ed	97	* † Urbana
Hawthorne, Rosene Alice	LAS	134	* † Urbana
Hawver, Leona Belle	SS	7	* † Avilla, Indiana
Hay, Donald Jones	LAS		* † Joliet
Hay, James Alexander	AC		* † Forreston
Hayden, Barney	Bus	35	* † Chicago
Haydon, Arthur William	EE		* † Hinsdale
Hayes, Bessie Alberta	Mus	60	* † Willow Hill
Hayes, Eugene Wallace	Jnl		* † Willow Hill
Hayes, John Everett	Bus	32	* † LaGrange
Hayes, John Leroy	EE		* † Woodbine
Hayes, Melvin Cornelius	Agr		* † Gridley
Hayes, Myron Harvey	AC		* † Montrose, Minnesota
Hayes, Raymond Francis	PreL	26	* † Chicago
Hayes, Raymond John	CE		* † Gridley
Hayes, Virginia Lee	LAS	95	* † Marion, Indiana
Haygreen, Glenn Allen	Bus (SS)	97	* † Burlington
Haynes, Lelia Leona	LAS	35	* † LeRoy
Haynes, Raymond William	EE		* † Bloomington
Hays, Russell David	Bus		* † Gillespie
Hayward, George Calvin	LAS		* † LaGrange
Hayward, Harold Sinclair, Jr.	LAS	23	* † Chicago
Hayworth, Donald Frederick	IEd		* † Glen Ellyn
Hazelp, Earle	LAS	91	* † Enfield
Hazen, Ethmer Jennings	CerE	33	* † Westfield
Hazen, Harold Jones	Jnl	58½	* † Oak Park
Hazelhurst, Jack Harris	EE	122	* † Hubbard Woods
Hazelton, Mildred Grace	LAS		* † Champaign
Hazlett, Donald Clarence	LAS	27	* † Russellville, Indiana
Healey, Richard William	LAS unc		* † Davenport, Iowa
Hean, Beatrice Agnes Anna	Bus	29	* † Chicago
Hearn, Dorothy Mildred	LAS	31	* † Altamont
Hearne, Alice Janet	LAS		* † Maywood
Heath, Vernon Lawrence	Jnl	32	* † Robinson
Hebert, Mary Cecilia, B.S., 1925	SS		* † Assumption
Hebner, Marjorie Anne	LAS	30	* † Chicago
Hecht, Bernard T	Law (3)		* † Chicago
Hecht, Irwin Alfred	Bus	33	* † Woodstock
Heckel, Herbert William	AE	11	* † Detroit, Michigan
Hedgcock, Dwight Lynn, B.S., 1924	SS		* † Augusta
Hedges, Albert Rushtar	ME	66	* † Chicago
Hedlund, Arthur Ray	LAS		* † Gibson City
Hedrick, Leonard Cecil	Arch (SS)	126½	* † West Salem
Hedrick, Leslie Roy	PreM	102	* † Rantoul
Heftner, Joseph William	Jnl		* † Centralia
Heideman, Grace Cecelia	LAS		* † Maywood
Heidenreich, Karl Frank	Bus		* † Freelandville, Indiana
Heider, Kenneth Lawrence	SS	9	* † Moline
Heidloff, Raymond Conrad	Ed unc		* † Cleveland, Ohio
Heikes, Neil Elmer	LAS		* † South Bend, Indiana
Heil, Henry	SS	82½	* † Urbana
Heil, Sister Mary Teresa	SS	3	* † Rock Island
Heiland, Irene Henrietta	HELAS	58	* † Joliet
Heilbron, Kenneth Joseph	LAS	69	* † Chicago
Heim, Robert Lawrence	AC	26	* † Chicago
Heiman, Daniel Edward	EE		* † Mendota
Heimbaugh, Hays Malcolm	RA	60½	* † Urbana
Heimerdinger, Ernest William	LAS	29½	* † Chicago
Heimlicher, Evaline Elizabeth	LAS	61	* † Champaign
Heimlicher, Margaret Sara	Ed	97	* † Champaign
Hein, Catherine Ann	LAS	30	* † Hollywood
Heine, Mrs. Robert Mullineaux	SS	6	* † Decatur
Heineman, Arnold Hopkins	ME	109	* † Chicago
Heineman, Frederic Walter	LAS		* † Chicago
Heineman, Marion Christine	Mus	66	* † Chicago
Heineman, Robert Knop	PreL	35	* † Chicago
Heininger, Ralph Leland	LAS	74	* † Chicago

Heinze, Alfred Gustave	Bus	29	* † Chicago
Heinze, William August	ME		* † Chicago
Heisel, Homer Martin	IEd		* † Pekin
Held, Dorothy Veronica Mary	AE		* † Raymond
Held, Mary Ann	Jnl	30	* † Raymond
Helfrick, Murray Denzel	ChE (SS)	108	* † Chicago Heights
Heller, Evelyn Bernice	LAS	21	* † Farmer City
Heller, Joe Wolf	Jnl		* † St. Louis, Missouri
Heller, Marguerite Florine	LAS		* † Chicago
Heller, Otto Carl	LAS	71½	* † Chicago
Helm, Gladys Elizabeth	HEAgr		* † Bloomington
Helm, Leonard Dow	Agr unc		* † Urbana
Helmev, Leo Paul	Arch		* † Sioux Falls, South Dakota
Helming, Alverdah Dorothea	LAS	99	* † Lake Bluff
Helms, Kenneth Cleo	Arch	109	* † Wichita, Kansas
Helphinstine, Lucile Elizabeth	HELAS	65	* † Decatur
Helsing, Einar	LAS (SS)	101	* † Chicago
Helsing, Herbert Roy	IA	81	* † Chicago
Helvenston, Gladys	LAS		* † West Palm Beach, Florida
Helvenston, Humboldt Rey	CE	70	* † West Palm Beach, Florida
Hembrough, Harold Edwin	Agr		* † Jacksonville
Hemming, Clarence L	CerE		* † St. Charles
Hemminger, Charles Arthur	PreM		* † Effingham
Hemphill, Hazel Mae	LAS	100	* † Center Point, Iowa
Hemphill, John Scott	MinE	111	* † Benton
Henderson, Alfred Dean	CE (SS)	62½	* † Sparta
Henderson, Alice Marguerite	LAS		* † Oak Park
Henderson, Claire Belle	LAS	106	* † Elgin
Henderson, George Edwin	Bus	104	* † Chicago
Henderson, Lillian Russell	Ed unc (SS)	15	* † Franklin, Indiana
Henderson, Robert	PreL	27½	* † Chicago
Henderson, William Trimble	EE	113	* † Urbana
Hendrick, Charles Franklyn	CE	105¾	* † Asheville, North Carolina
Hendrick, John H	SS		* † Centralia
Hendricks, Dorothy Helen	LAS	30	* † Taylorville
Henkel, Erwin Robert	AC	110	* † Madison, Wisconsin
Henkel, William Harding	IA		* † Oak Park
Henne, Frances Elizabeth	LAS		* † Springfield
Henning, Carl James	MusEd unc	61¾	* † Lostant
Henning, George Ernest	ME	105½	* † Crown Point, Indiana
Henninger, Ormond LeRoi	Bus	13½	* † Omaha, Nebraska
Hennings, Ernest	CE	37	* † Chicago
Henrekin, Francis Ronald	Bus	33	* † Sterling
Henry, Flora Marna	Law (3)		* † Chicago
Henry, Leonard Raymond	CE		* † Chicago
Henry, Nina Rose, A.B., 1924	SS		* † Bloomington
Henry, Oren Osborne	Law (3) (SS)	52½	* † Canton
Henry, Russell Clyde	SS	5¾	* † Pleasant Hill
Henry, Russell Glen	Eng	72	* † Rockford
Henry, William Foley	Chem		* † Paris
Hense, Ernest Octavian	CE		* † Urbana
Henson, William Herbert	CerE (SS)	33	* † Champaign
Henwood, Ethel May	LAS unc (SS)	9	* † Urbana
Hepler, Arthur Lorin	ChE	105½	* † Streator
Heppes, Jean Margaret	LAS	66	* † LaGrange
Heppes, Jerome	Bus		* † LaGrange
Heppes, Julien Otto	Bus	106	* † LaGrange
Herlan, Carl Reichert	AE	32	* † Divernon
Herman, Albert Llewellyn	PreL	10	* † Antioch
Herman, Ishmael C	Bus		* † Westville
Herman, James William	Bus		* † Greenville
Herman, Juliet	Mus		* † Kansas City, Missouri
Herndon, Francis E	EE	90	* † Chatham
Herr, Ruth Mary	LAS		* † Chicago
Herreid, Norma Lucille, A.B., 1925	Lib		* † North Branch, Minnesota
Herrick, Howard Raymond	PreM	55	* † Waterman
Herrick, Kipp Edwin	AC		* † Ipswich, South Dakota
Herrick, Norman Gains	AC	137¾	* † Waterman
Herrin, Marjorie Elizabeth	LAS	33	* † Villa Grove
Herrin, Snyder E	Law (3)	34	* † Herrin
Herron, Miriam Ermintrude A.B., 1919	Lib	31	* † Shelbyville
Herschbach, Dorothy Marie	HELAS	11	* † Frankfort
Herschbach, Fred	FC		* † Chester
Herschbach, John Louis	FC	43	* † Chester
Herschbach, Robert John	PreM		* † Frankfort
Hersey, Arthur Theodore	CE	35	* † Harvey
Hersh, Kenneth Ramster	Bank		* † Avilla, Indiana
Hershman, Helen Rose	LAS	31	* † Brook, Indiana
Hertel, Walter Max	CE		* † Chicago
Hertrais, Wesson Seyburn	LAS		* † Oak Park
Hertz, Orin Wesley	Agr	64	* † Momence
Hertzberg, Carl Cleveland	IEd		* † Sheboygan Falls, Wisconsin
Herud, Ralph Ingvar	Bus	18	* † Chicago
Herwig, Irvin George	IEd		* † Ohlman
Herzer, Charles Morrison	SS	6¾	* † Dodge City, Kansas

Herzman, Stanley Abraham	CL	32	* † Chicago
Herzog, Edward Jacob	EE	35	* † Chicago
Herzog, John Jacob	Bus		* † Kenosha, Wisconsin
Hesmer, Theodore Casper	Agr		* † Marshalltown, Iowa
Hess, Alvin Esten	Bus	27	* † Oak Park
Hess, George Richard	Mus	32	* † Quincy
Hess, Sadie	SS		* † Chicago
Hesseldenz, Carl Augustus	EE		* † Carlinville
Hessler, Mae Catherine, A.B., 1924	Lib		* † Urbana
Hestand, Gladys Marie	HELAS	31	* † Evansville, Indiana
Hester, Laura Corinne	LAS	35	* † Scottsburg, Indiana
Hester, Marion Thomas	IEd		* † Independence, Iowa
Hetherington, Charles Bluford	PreM	32	* † Champaign
Hetherlin, Ralph Thornely	AE	109	* † Louisiana, Missouri
Hettel, Earl Francis	EE	111	* † Ottawa
Hettick, Roy Smith	Agr	83	* † Greenfield
Hetzner, Edwin Arthur	AC	36	* † Radnor, Ohio
Heuer, John Henry	LAS		* † Glencoe
Hevron, John Ellis	FC	28	* † New Orleans, Louisiana
Hewitt, Charles Edwin	Flor		* † Woodstock
Hewitt, Harvey Carl	SS	130%	* † Georgetown
Hewitt, Mrs. Olive Celesta	SS	43	* † Champaign
Hexter, Edward George	SS	13½	* † Belleville
Heyer, Theodore Reeves	LAS		* † Oak Park
Heylin, Gordon Shur	EE	67	* † Canton
Heyn, Howard Cook	Jnl		* † Albuquerque, New Mexico
Hiatt, Howard Harrison	Bus (SS)	98½	* † New York, New York
Hibbard, Eugene Melville	Bus	56	* † Chicago
Hibbert, Fred Adam	LAS	87	* † Chicago
Hibbert, James Stafford	LAS	36	* † Chicago
Hibbs, Esther Adams	Ed	86½	* † Smithland, Kentucky
Hibbs, Ruth	Ed	60	* † Smithland, Kentucky
Hick, Ford Kimmel	PreM	30	* † Oak Park
Hickerson, Robert Grantham	LAS		* † Chicago
Hickey, Albert Neil	LAS	69	* † St. Louis, Missouri
Hickey, Russell	AC		* † Mt. Olive
Hickman, Charles Martin	Law (S)		* † Chicago
Hickman, Edna Lucile	Mus Ed	61	* † Arcola
Hickman, John Wesley	Bus	34	* † Westville
Hickman, Robert Zachariah	PreL		* † Benton
Hickman, Walter	Bus	27	* † Champaign
Hickman, Wayne	EE	117	* † Fairmount
Hickox, Edith Ann	LAS	30	* † Kankakee
Hicks, Donald R	AC		* † Remington, Indiana
Hicks, Georgiana Gabrella	HEAgr (SS)	116	* † Greenfield
Hicks, Leta Fern	LAS	66	* † Scales Mound
Hicks, Samuel Baxter	PreL	23	* † McLeansboro
Hicks, Vera Nancy	Agr	33	* † Greenfield
Hielscher, Elizabeth Emma	LAS (SS)	76	* † Minonk
Hielscher, Martha Concordia, B.S., 1923	SS		* † Minonk
Hieronimus, Arthur Greve	CL	36	* † Beardstown
Hieronimus, John Willard	EE	33	* † Atlanta
Higdon, Mrs. Lena Biehl	SS	35½	* † Urbana
Higginbotham, Charles Frederick	Bus		* † Shawneetown
Higginbotham, Edward Charles	SS	83½	* † Geneva, Nebraska
Higginbotham, Frank	SS	94½	* † West Terre Haute, Indiana
Higgins, Alice Lorraine	Jnl		* † Centralia
Higgins, John Norris	AC	32½	* † Champaign
Higgins, Monroe Richard	Agr	101	* † Chicago
Higgins, Waldo Wallace	CerE		* † Neoga
Highshew, William Scott	SS	133	* † Urbana
Hightower, Howard W	SS	22%	* † Watson
Hildebrand, Gordon Miles	Bus		* † Alton
Hiles, Robert Eugene	CE	111	* † Little Rock, Arkansas
Hilgard, Ruth	LAS	68	* † Pittsburgh, Pennsylvania
Hill, Anne Herbert	SS	6	* † Waco, Texas
Hill, Audree Verla	LAS (SS)	6	* † Urbana
Hill, Barlan Wesley	SS	6	* † Decatur
Hill, Byron Mitchell	CE	74	* † Greenfield
Hill, Carey Lewis	SS	8	* † Ottawa, Kansas
Hill, Dick Bunker	SS	133	* † Oak Park
Hill, Dorothy Irene	LAS	97	* † Urbana
Hill, Duke Thompson	LAS	30½	* † Oak Park
Hill, Edwin Ernest	IEd	30	* † Spring Valley
Hill, Floyd	Bus		* † East Alton
Hill, Gladys	SS	4	* † Taylorville
Hill, Herbert Russell	AC		* † Elgin
Hill, Herschel David	AE	40	* † Ursa
Hill, Joseph Wolfrey	LAS		* † Dayton, Ohio
Hill, Lloyd L	EE		* † Norris City
Hill, Lucile Elizabeth	LAS	37	* † Urbana
Hill, Melvin	Agr		* † Leland
Hill, Morris S	Bus	32	* † Chicago
Hill, Princess Enola	LAS		* † Urbana
Hill, Robert Benjamin	Law (S)		* † Hinsdale
Hill, Sallie Fraser	Jnl	4	* † Chicago



Hill, Thelma Grace	HELAS	54	* † Tolono
Hillemeier, John Kenneth	EE		* † Champaign
Hillman, Anna Elizabeth	LAS		* † Chicago
Hills, Edward Burton	LAS unc		* † Mill Hall, Pennsylvania
Hillyer, Jack Dwight	CE	30	* † Chicago
Himes, Verna Beatrice	LAS	106½	* † Tower Hill
Hin, Deu	RME		* † Chekiang, China
Hinch, Doris Louise	LAS	47	* † Marseilles
Hinderer, Harvey Mathew	Bus	27	* † Walsh
Hine, Maynard Kiplinger	LAS		* † Tuscola
Hinesley, Roland Charles	Ed	80	* † Middletown, Indiana
Hingston, Wilford Vellele	CE		* † Chicago
Hinman, Charles Walter	IA		* † Fremont
Hinote, Russell Charles	SS	138	* † Urbana
Hinton, Corwin Harry	LAS	5	* † Nokomis
Hinton, Roy Franklin	Agr		* † Champaign
Hinton, Vivian Frances	LAS	52	* † Foosland
Hinze, Herbert William	Accy	67	* † Beecher
Hirsch, Leona Freda	LAS		* † Chicago
Hirschberg, Samuel	IA	100	* † Chicago
Hirschfeld, Julius James	Law (S)	15	* † Champaign
Hirsh, Harold Spencer	PreL		* † Chicago
Hirsh, Rose Alice	LAS	64	* † St. Louis, Missouri
Hirst, Anne Elizabeth	LAS		* † Chicago
Hiser, Ruby Odell	LAS		* † Urbana
Hissong, John Simpson	PreL	35	* † Westville
Hitchcock, Dorothy Catherine	Ed	89½	* † De Kalb
Hitchcock, Edward Gilbert	CL	15	* † Watseka
Hitchcock, Maurice Eugene	Agr		* † Pecatonica
Hittson, Harker Henry	EE	108	* † Tucumcari, New Mexico
Hitzemann, Eldred Roscoe	AC		* † Hettinger, North Dakota
Hixson, Harold Burke	Bus	68½	* † Stockland
Hletko, Paul	PreM	3½	* † Summit
Hoagland, Karl King	LAS	31	* † Shelbyville
Hoagland, Max Green	Agr	49	* † Shelbyville
Hoak, Clark	Bus		* † Sterling
Hoar, Edith Frances	LAS		* † Chicago
Hoar, Mary Houston	SS	12½	* † Campbellsburg, Indiana
Hobbs, Cecil Carlton	AE		* † Gary, Indiana
Hobein, Richard Henry	Bus		* † Elmhurst
Hochenos, George Leonard	Flor	33	* † Springfield
Hochman, Charles	CL		* † Benton
Hockaday, Helen Pearl	Mus	30	* † Decatur
Hockaday, William Silas	Law (S)		* † East St. Louis
Hocker, Katherine Ann	LAS	65	* † LaGrange
Hockey, Ruth Henrietta	LAS		* † Dayton, Ohio
Hocking, Kenneth Daniel	Agr		* † Albion
Hockman, Helen Marcella	LAS	95	* † Olney
Hodam, Gladys Lucile	HELAS (SS)	8	* † Ludlow
Hodam, Harold Robert	AC		* † Ludlow
Hodam, Lowell Alexander	Agr	62	* † Ludlow
Hodam, Pauline Pearson	HEAgr		* † Ludlow
Hodge, Charles Arthur	AC		* † Peckskill, New York
Hodge, Dorance Walter	EE		* † Salesbury
Hodges, Cresus Harlan	SS	11½	* † East Alton
Hodges, Herbert Holland	SS	9	* † Rio
Hodgson, Fred Roper	ME	35	* † Chicago
Hoefler, Theophil Henry F	Bus	30	* † Elberfeld, Indiana
Hoel, Emma Bernadine	Mus (SS)	42	* † Urbana
Hoenig, Katherine Mary	LAS		* † Louisville, Kentucky
Hoerr, Howland White	ChE	37	* † Aurora
Hoesel, Evert Bruce	SS	34	* † Leiters Ford, Indiana
Hofer, Alvin William	Agr unc		* † Cisna Park
Hoff, Richard Ray	Bus	63	* † Lombard
Hoff, Robert Benjamin	Law (S)	56	* † Pekin
Hofferbert, Louise Wilhemina	LAS		* † Pekin
Hoffing, Adelaide Roslyn	LAS	15	* † Chicago
Hoffman, Abe	LAS	51	* † Denver, Colorado
Hoffman, Amador Cecil	Bus		* † Chicago
Hoffman, Annette	HELAS	33	* † Chicago
Hoffman, Armand	LAS		* † Chicago
Hoffman, J Albert	Bus		* † Chicago
Hoffman, Jacob Glen	PreL	31	* † Clarion, Iowa
Hoffman, John Nelson	AC	112	* † Milton, Pennsylvania
Hoffman, Leo	EE	70	* † Chicago
Hoffman, Ralph O	Bus	95	* † Mitchell, South Dakota
Hoffman, Ralph Vernon	RA	32	* † Waynesville
Hoffman, Robert Morris	EE		* † Berwyn
Hoffman, Ross	EE		* † Chicago
Hoffman, Vesper Raymond	Bus		* † Lovington
Hoffmann, George Olaf	Bus	66	* † Park Ridge
Hoffmann, Ralph William	CE		* † Carbondale
Hoffmann, Robert Charles	CE	110½	* † Chicago
Hofsommer, Theophil William	PreL	76½	* † Breese
Hofsommer, Valentina C	LAS		* † Breese
Hogendobler, Henry Ridden	LAS		* † Villa Ridge

Hogg, Guy William	Ed (SS)	123	* Vienna
Hogg, Mrs. Guy William	LAS unc (SS)	42	* Troy
Hogle, Lois Dorothy	HELAS		* † Winter Haven, Florida
Hoglund, Claus Edward	Bus	101½	* † Chicago
Hoglund, Frank Ward	ME	41	* † Chicago
Hogshhead, Brent Kermit	PreL	26	* † Kansas
Hoiss, Rosaleen	LAS	34	* † Chicago
Hokanson, Vincent Ralph August	Bus		* † Woodstock
Hoke, Evelyn	Ed (SS)	105	* † Illiopolis
Holaday, Frances	LAS (SS)	70	* † Indianapolis, Indiana
Holby, Helen	SS		* † Elmore, Indiana
Holcomb, Helen May	Ed	70	* † Sycamore
Holder, Dorothy Emma	LAS	27	* † Chicago
Holder, George Espey	LAS	87½	* † Bloomington
Holderread, Mary Louise	LAS	90	* † Litchfield
Holforthy, Charles Gerald	Accy (SS)	43	* † DeLand
Holforthy, Theodore R	FC (SS)	43	* † DeLand
Holladay, Lois Porter, A.B., 1915	Lab	47	* † Columbia, Kentucky
Holland, Beulah D	LAS (SS)	34	* † Omaha
Holland, Cyrus Elwood	ME	58½	* † Chicago
Holland, Fred E	PreM	64	* † Champaign
Holland, Mabelle Lucas	SS	6	* Erie, Pennsylvania
Holland, Mildred Golden	HEAgr	98	* † New Holland
Hollander, Frank Theodore	AC		* † Dunkirk, New York
Holleman, William Wallace	PreM		* † Chicago
Hollenbeck, John Milton	CL		* † Marshall
Hollingshead, Maud Delanie	LAS (SS)	33	* † Urbana
Hollingsworth, John Maurice	IA		* † Rock Island
Hollis, William Keith	Arch		* † Hartford City, Indiana
Hollister, James Bernard	IED		* † Champaign
Hollister, Sara Louise	LAS		* † Mishawaka, Indiana
Hollopeter, Cecil Forrest, B.S., 1925	SS		* Urbana
Holloway, Lester Eugene	Jnl	101	* † Pontiac
Holloway, Ray Erwin	Arch	60½	* † DuQuoin
Holman, John Winchester	Bus	50½	* † Chicago
Holmberg, Harvey Worth	Bus (SS)	94	* † LaGrange
Holmes, Elizabeth	Ed	82½	* † Normal
Holmes, Floyd Royal	SS	154½	* Baylis
Holmes, Harold Zachary	LAS	32	* † Urbana
Holmes, Helen Ruth	LAS	66	* † Monticello
Holmes, Leslie Arnold	LAS	101	* † Freeport
Holmes, Louise Blum	LAS	30	* † Evanston
Holmes, Rebecca Naomi	LAS	98	* † Lexington, Kentucky
Holmes, Stanley Howard	CE	28	* † Chicago
Holmes, Walter Edwin	LArch		* † Chicago
Holmes, William Nison	LAS		* † Gardner
Holmstrand, Frank Elmer	AE	36	* † Maywood
Holscher, Edward Charles	Bus		* † Kirkwood, Missouri
Holscher, Harry Hellman	CerE	38	* † Casey
Holsinger, Byron	ME		* † Peru
Holston, Alvin Arthur	LAS	60	* † Nashville
Holt, Alice Elnora	LAS		* † Paris
Holt, Madeleine Ethlyn	LAS		* † Paducah, Kentucky
Holt, Marshall	CE	72	* † Greenvup
Holt, Mrs. Polly Dawson	SS	8	* † Little Rock, Arkansas
Holt, Velma Emilee	Ed	71	* † Paducah, Kentucky
Holters, Sister Mary Bernadette	SS	17	* † Rock Island
Holton, Arthur Bultman	Chem	70	* † Olmsted Falls, Ohio
Holton, Ellen Margaret	HELAS	97	* † Bloomington
Holtschlag, Theresa Anna	SS	86½	* † Quincy
Holub, John James	LAS	33	* † Cicero
Homer, George Louis	IA		* † Hinadale
Homewood, Solomon Linn	SS	9	* † Burlington, North Carolina
Honens, Robert Ward	ME	33	* † Sterling
Honsa, William Michael	CE		* † Brookfield
Honville, Doris Jane	LAS		* † Winnetka
Hood, Alvina Mae	LAS		* † Arthur
Hood, Clifford Alexander	Jnl		* † Gary, Indiana
Hood, Florence Mary	LAS		* † Cicero
Hood, Fred Carlisle, A.B., 1918	SS		* † McLeansboro
Hook, Alma, B.S., 1922	SS		* Urbana
Hook, Clifford Robert	AC		* † Wadsworth
Hook, George Clive	Chem	29	* † East St. Louis
Hoopes, Leslie Ward	SS	8	* Muscatine, Iowa
Hoover, Harold Nelson	Bus		* † Maywood
Hoover, John Welsh	Bus	65	* † Shelbyville
Hoover, Karl Max	SS	73½	* † Lovington
Hopkins, Dorothy Marie	LAS		* † Chicago
Hopkins, Mrs. Helen Munson	Mus	31	* † Champaign
Hopkins, Pauline McKibben	HEAgr	65	* † Urbana
Hopkins, Phil	Agr		* † Princeton
Hopkins, Ralph Yount	Bus	78	* † Urbana
Hopkins, Roger Edwards	Bus	85	* † Champaign
Hopper, Charles Lincoln	MSE (SS)	81	* † Jacksonville
Hopper, Grace	HELAS	128	* † Jacksonville
Hopping, Edward Wilbur	AC	93	* † Glen Ellyn

Hopping, Ralph	AE	37½	* † Indianapolis, Indiana
Hopwood, Frank Hubert, B.S., 1925	Agr irr		* Athens
Horan, Sister Mary Concepta	SS	6	* Chicago
Horlock, Jessie	LAS		* † Chicago
Horn, Burson Franklin	LAS	59	* † Chicago
Horn, Lawrence Samuel	SS	8½	* Glasco, Kansas
Horn, Oswald Clarence	Bus	63½	* † Toronto, Canada
Horn, Vernon Robert	ChE	94½	* Chicago Heights
Horner, Nellie Nancy	SS		* Danville
Hornberger, Frederic Wilbur	EE		* † Elmhurst
Horneman, Beatrice Carolyn	LArch	33	* † Danville
Horner, George Lewis	Arch	35	* † Champaign
Horner, William Fairbrother	Bus	15	* † Belleville
Horning, Imo Irene	SS	14	* Palestine
Hornish, Mars Milton	Agr	101	* † Washington
Horrell, David Judson	LAS		* † Chicago
Hortin, Harold Raymond	SS	99½	* Ellery
Horween, Charlotte	LAS	105	* † Chicago
Horwitz, Beatrice	LAS		* † Sioux City, Iowa
Horwitz, Jerome Julien	LAS	92½	* † Chicago
Hoshel, Robert Henry	PreM		* † Oak Park
Hoskin, Margaret Jane	LAS	96	* † Urbana
Hoskins, Robert Noble	AC	93½	* † Bethany
Hosler, Gladys Ethel	HELAS		* † St. Louis, Missouri
Host, Katherine Mary	LAS		* † Lake Geneva, Wisconsin
Hosutt, Hollister Wayne	LAS	26	* † LaSalle
Hotaling, Arabelle Gene	LAS		* † Fairbury
Hotchkiss, Lois Ione	SS	59	* Urbana
Hotchkiss, Robert James	Arch	26	* † Peoria
Hotchkiss, Vernon Garrison	Bus		* † Prophetstown
Hotelling, Ralph Addison	LAS	102	* † Rockford
Hottenstein, Edward Kenneth	AC		* † Luzerne, Pennsylvania
Hottes, Flora Emily, A.B., 1918; A.M., 1919	Lib	46	* † Urbana
Houchin, Carolyn Elona	HELAS		* † Odell
Houdek, Norbert John	LAS		* Chicago
Hough, Paul Vitt	Bus	111	* † Sedalia, Missouri
Hougham, Ethel Beatrice	Mus	122	* † Bellflower
Hougham, William Herschel	Agr		* † Bellflower
Houghton, Arthur Vincent	Ed	98½	* † Patterson
Houghton, John Edgar	AC	59	* † Atlanta
Houghton, Paul Jerome	AC	67	* † Atlanta
Houlchan, Charles Connell	CE	64	* † Kansas City, Missouri
House, Byron Orvil	Law (3)	57	* † Nashville
House, Florence May	LAS	68	* † Nashville
Houser, Clinton F	SS	7½	* Toledo, Ohio
Houser, Ramon Robert	LAS	32	* † Farmer City
Houser, Victor Fleming	CerE	73	* † Danville
Housh, Guy LeRoy	LAS	15	* † Champaign
Housh, Raymond Walter	Bus		* † Urbana
Houts, Garnette Maime	HEAgr		* † Oak Park
Houtz, Katherine M	LAS (SS)	18	* † Elburn
Hovey, Geraldine Elizabeth	LAS		* † Nokomis
Howland, Roger Williams	Eng	36	* † Chicago
How, John David	AC	28	* † Lakeville, Indiana
Howard, Edgar Allen	Bus		* † Chicago
Howard, Marshall Stanley	PreL	32	* † Chicago
Howard, William Casper	Bus	60	* † Chicago
Howe, Jerome Kemp	EE	50	* † Winona
Howe, Lucille Amelia	LAS		* † Champaign
Howe, Maurice Monroe	AC	35	* † Schenectady, New York
Howe, Rosemary	LAS	12	* Chicago
Howe, Stewart Samuel	LAS	34	* † Streator
Howe, Wallace Daniel	Bus		* Urbana
Howell, Albert William	EE	30	* † Carterville
Howell, Dwight Kenneth	LAS	5	* † Rushville
Howell, Edward Lloyd	RME	61	* † Bloomington
Howell, Elwood Deedrick	Agr (SS)	69	* † Woodstock
Howell, Florence Perminda	LAS		* † Champaign
Howell, Fred Stanley	Bus		* † Chicago
Howell, George Adam	Bus	27	* Chicago
Howell, George Evan	PreL	67	* † Champaign
Howell, Harry Frederick	Bus		* † Shawneetown
Howell, Nellie Marie	HEEd	104	* † Arthur
Howell, Vashiti Sara	HEAgr		* † Champaign
Howerter, Ghlee Raymond	Bank		* Cuba
Howk, Ben Wilson	ChE		* † Assumption
Hoyle, Robert James	CE		* Dixon
Hoyt, Ellsworth Meads	CE	129¼	* † Chicago
Hoyt, Emily Josephine	HELAS	63	* † Fisher
Hrdina, Jerry Joseph	CE (SS)	75	* † Chicago
Hsu, Yen Yin, B.S., 1925	SS		* Peking, China
Hsueh, Chi Ming	ChE unc		* Chekiang, China
Huang, Mrs. Pei Yun	LAS unc	12	* Shanghai, China
Huang, Robert Tsouhyain	Law (4)		* † Tientsin, China
Hubbard, Allen Dale	Agr		* † Indiana Harbor, Indiana
Hubbard, Dorothy	HELAS		* † Harriensburg

Hubbard, Eber Jesse	PreL	61	* † Berwyn
Hubbard, Ernestine	LAS	35	* † Harrisburg
Hubbard, Glen Kenneth	Bus unc		* † Princeton
Hubbard, Kenneth Alonza	CL		* † White Hall
Hubbard, Linus Otto	EE		* † Urbana
Hubbard, Rachel Caroline	CCS		* † Oakland
Hubbard, Robert Koehn	Agr	70	* † Urbana
Hubbs, Harold Roland	PU		* † Springfield
Huber, Leo Jarvis	AC	62½	* † Nekoosa, Wisconsin
Huber, Lewis Stanley	ME	101	* † Chicago
Huber, Marie	LAS	71½	* † Urbana
Huck, James Michael	Bank	101	* † Chicago
Hucker, Anita Maye	LAS	113	* † Antioch
Hucko, John Killian	FC	46½	* † Aurora
Huddleston, Bernice Thelma	Chem (SS)	107½	* † Champaign
Hudson, David McCall	LAS		* † Logansport, Indiana
Hudson, Glen Andrew	Bus		* † Urbana
Hudson, Harry Grant	LAS unc		* † Matamora, Pennsylvania
Hudson, Howard John	Bus		* † Urbana
Hudson, Leona	LAS	34	* † Prophetstown
Hudson, Nathaniel William	Law (3)	64	* † Danville
Hudson, Paul Harold	Agr	19	* † Hindsboro
Hudson, Robert Leo	LAS	24	* † Springfield
Hudson, Theodore Roosevelt	PreM	61	* † Danville
Hueckel, William John	ME (SS)	35½	* † Belleville
Huegely, Charles Russel	FC		* † Nashville
Huegeley, Julius Wallace	LAS	30	* † Nashville
Huehne, Karyl William	AC		* † Quincy
Huelster, Laura Jewel	ED	68	* † Chicago
Huff, George Alexander	AC	60½	* † Champaign
Huff, Mary Freeman	LAS	63	* † Belvidere
Huff, Rachael Alberta	LAS	63	* † Belvidere
Huffaker, Forrest	PreM		* † Chrisman
Huffman, Margaret Ainslee	LAS	30	* † Elkhart, Indiana
Huffman, Rachel Louise	LAS	30	* † Paris
Huggans, Edith Reeder, A.B., 1925	SS		* † Streator
Hughes, Earl	Agr		* † Woodstock
Hughes, Frank Reid	Bus	36	* † Chicago
Hughes, Mrs. Lois Johnson	HELAS (SS)	64	* † Farmer City
Hughes, Marc Jacob	PreM	66	* † Centralia
Hughes, Phyllis Mary	Ed	96	* † Chicago
Hughes, Richard Morris	LAS		* † Indianapolis, Indiana
Hughes, Richard Ryan	PreL		* † Centralia
Hughes, Rose Narcissa	Flor		* † Chicago
Hughes, Russell R	Bus (SS)	103½	* † Harvey
Hughes, Sherman Kelso	Law (3)	66	* † Champaign
Hughitt, Anna Lue	LAS	34	* † Escanaba, Michigan
Huguot, Cecil	EE		* † Washington
Huisinga, Herbert Bismark	Agr unc		* † Jewell
Huizenga, Richard Bernard	Jnl	29½	* † Oak Park
Hulbert, Judsen M	SS	8½	* † Owego, New York
Hulett, Leland Webster	SS	8½	* † Bolivar, New York
Hulick, Zola Leona	LAS		* † East St. Louis
Hull, Ethel Jual	LAS		* † Chicago
Hull, George Edwin	AC	36	* † Eureka, Kansas
Hull, Kenneth Noel	CerE	31	* † Urbana
Hull, Lynne Harris	EE	34	* † Eureka, Kansas
Hull, Thomas Kendrick	ME	103	* † Wheaton
Humbert, Kenneth Ward	LAS	24	* † Kokomo, Indiana
Humes, Charles Hardy	ChE		* † Chicago
Hummeland, Jarl Elefsen	LAS		* † Chicago
Humphrey, Beulah Elizabeth	HELAS	86½	* † Fayette, Ohio
Humphreys, Albert Edward	AC (SS)	62	* † Wolcott, Indiana
Hundley, Morgan Francis	Bus		* † Urbana
Hundley, Philip	LAS	1½	* † Urbana
Hunnemann, Arthur Paul	LAS		* † Chicago
Hunsinger, Helen Rosetta	SS		* † Staunton
Hunsinger, Russell	Bus		* † Grayville
Hunt, Donald Hale	LArch	7½	* † Chicago
Hunt, Elizabeth S	Bus	78½	* † Freeport
Hunt, Ethel Irene	LAS	36	* † Fulton
Hunt, Geneva Viola	LAS	32	* † Fulton
Hunt, Ione Marcella	LAS	26	* † Champaign
Hunt, Irma Evalyn	HEAgr	60	* † Roodhouse
Hunt, Lansing DeForest	LAS	160½	* † De Kalb
Hunt, Lawrence Werner	SS	7	* † Hanover
Hunt, Leigh Hale	PreL	64	* † Chicago
Hunt, Margaret Daniels	SS	7	* † Elizabeth
Hunt, Melvin Byng	Arch	36	* † Lake Forest
Hunt, Paul Myall	Law (3) unc		* † Brighton
Hunt, Russel Richard	EE	83	* † Champaign
Hunt, William Horace	Bus	24	* † De Kalb
Hunt, William Louie	RCE	110	* † Sardis, Mississippi
Hunter, Charles Richard	Bus	16	* † Urbana
Hunter, Frank Addison	LAS	26	* † St. Louis, Missouri
Hunter, Mrs. Maude Bull, B.S., 1915	Mus irr		* † Urbana



Hunter, Robert Capron	Bus	93½	* † Freeport
Huntington, Silas H	LArch	32½	* † Ladoga, Indiana
Hunttoon, Jean Inez	SS	130	* † Rock Island
Hunttoon, Rosemary	LAS	32	* † Rock Island
Hunziker, Alexander Hamilton	PreM unc		* † Niles, Michigan
Hupp, Raymond Lewis	EE	64	* † Urbana
Hurd, Herbert W	Bus		* † Winnetka
Hurley, Francis Daniel	Arch		* † Milwaukee, Wisconsin
Hurley, Jesse Raymond	SS	8	* † Pecatonica
Hurley, John George	PreL		* † Galesburg
Huron, Catherine Arline	Bus	98	* † Mattoon
Hurst, Kenneth Wilmer	Accy	105	* † LaSalle
Hurt, Charles S	LAS		* † New Berlin
Hurwitz, Abner	ChE	37	* † Chicago
Hurwitz, George Joseph	Chem	95	* † Chicago
Hurwitz, Jerome	AE	42	* † Chicago
Hurwitz, Theodor Herzl	PreM	53½	* † Chicago
Husband, William Thompson	Agr	31	* † Chicago
Husbands, Harry Hamilton	Mus unc		* † Florence, South Carolina
Huser, Minnie Ellen, B.S., 1925	SS		* † Salem
Huser, Ruby Charlotte	SS	16½	* † Salem
Hussemann, Dorothy Lillian	HEAgr	34	* † Roanoke
Hussey, Mary Adeline	LAS (SS)	37	* † Urbana
Hussey, Stewart Clark	LAS (SS)	113¾	* † Urbana
Husted, Jeannette Kearsley	LAS	92	* † Chicago
Husted, John Carl	AE		* † Seymour, Indiana
Huston, Adelia Ann	HEAgr		* † St. Joseph
Huston, Alfred Dwight	Agr		* † Champaign
Huston, Donald Reber	IED	13½	* † St. Joseph
Huston, Louis Arnold	FC	35½	* † Dudley
Huston, Lucy Fern	LAS	30½	* † Sciola
Huston, Maurice William	PreL (SS)	21	* † Cambridge
Hutchens, Ivan Jerome	PreL	30	* † Fairfield
Hutchings, Harold Emerson	Eng		* † Effingham
Hutchins, Harold Joseph	AC	30	* † Albion
Hutchins, Katharine Amanda	LAS	108	* † Freeport
Hutchinson, D R	SS	5¾	* † Sturgis, Mississippi
Hutchinson, Edward Randolph	LAS	31	* † Noble
Hutchinson, Ella Faye	Accy		* † Urbana
Hutchinson, Gerritt Van	MSE		* † Indianapolis, Indiana
Hutchinson, James Drake	LAS	34	* † Urbana
Hutchinson, Norman David	SS	3	* † Urbana
Hutchinson, P C	SS	6¾	* † Sturgis, Mississippi
Hutchinson, Priscilla Mae	HEAgr		* † Urbana
Hutkin, David Lewis	Bus	15	* † Memphis, Tennessee
Hyatt, Richard Atkins	Agr		* † Morristown, New Jersey
Hyber, Manning Jay	Accy		* † Chicago
Hyland, Frederick Thomas	AE		* † Champaign
Hylar, Frances Willard	LArch	93½	* † Oklahoma City, Oklahoma
Hylton, Percy	Jnl		* † Chester
Hyman, Ethel Lorraine	LAS	36	* † Chicago
Hynds, Edward John	Bus		* † Morris
Hynds, Thomas Joseph	IA (SS)	112	* † Morris
Iagmin, Peter Paul	EE		* † Chicago Heights
Ibler, Harry	EE		* † Freeport
Ieuter, Maxine Calvin	HELAS	63	* † Streator
Ieuter, William Calvin	LAS		* † Streator
Iftner, Jesse Lorain, B.S., 1925	SS		* † Pittsfield
Ihlenfeldt, Charles Russell	AE		* † Springfield
Ihlenfeldt, Margaret Louise	LAS	67	* † Springfield
Ihnat, George	IA	97	* † Gary, Indiana
Ijams, Lynn	SS	7¾	* † Bloomington
Illian, Douglas Frank	EE		* † Chicago
Illman, William	SS	7¾	* † Glasgow, Montana
Illyes, Roscoe Orion	PreM	25	* † Palestine
Imbs, Marjorie Jean	LAS	37	* † Chicago
Ingalls, Helen Murray	HEAgr	27	* † Waukegan
Ingeman, Milton Joseph	Agr		* † Chicago
Ingerle, Norman	LAS		* † Highland Park
Ingles, George William	AC		* † Greenville
Ingles, James William	Law (3)		* † Indianapolis, Indiana
Ingram, Frank	Jnl	32	* † Chicago
Ingram, William C	Law (3) (SS)	76	* † Kinmundy
Ingrish, George, Jr.	PreM	19	* † Chicago
Ingwersen, Lea	AC		* † Wakonda, South Dakota
Ingwersen, Timothy Brigham	ChE		* † Flossmoor
Inks, Mary Elizabeth	LAS		* † Nappanee, Indiana
Innis, Charles Albert	LAS	98	* † Bellflower
Inskip, Charles Ashby	Agr	29	* † Fairfield
Insley, Donald Roderick	PreM	21	* † Rochester, New York
Ireland, Clarence Edward	LAS (SS)	93	* † Decatur
Ireland, Orville Dean	Bus	67	* † Buckley
Irick, Everett Estell	Agr	35½	* † Pittsfield
Irick, Grace Lavern	HEAgr	23	* † Pittsfield
Irish, Frances Eithel	LAS (SS)	104	* † Blandinsville
Irie, Catherine Mary	LAS	31	* † Champaign

Irle, Ross Shurtz	AC	27	* † Mahomet
Irvin, Altha Catherine	HELAS (SS)	73	* † Illiopolis
Irvin, Ernest Fletcher	SS	10½	* † Illiopolis
Irvin, Guy	Bus		* † Illiopolis
Irvine, James Wilson	SS	10½	* † San Antonio, Texas
Irving, Henry Francis	ME	62	* † Jacksonville
Irwin, Harriett May	LAS	69	* † Chicago
Irwin, Louis L	Law (4)	5½	* † Plymouth
Irwin, Maurine Finkbine, A.B., 1925	Lib		* † Streator
Irwin, Melvin George	LAS	19	* † Chicago
Irwin, Richard Dorsey	PreL	26	* † Chicago
Irwin, Samuel Luman	AC	33	* † Bridgeport
Irwin, William Ross	ME	71	* † Springfield
Isaacs, Richard Reinhard	PreL	72½	* † Chicago
Iseminger, Wilbur Clark	CE		* † Heyworth
Isenberg, Albert Henry	LAS		* † Chicago
Isom, Elbert Roy	AC	74	* † Murphysboro
Ittner, Francis Wilbur	Bus	104	* † St. Louis, Missouri
Ittner, Vernon William	LAS	37	* † St. Louis, Missouri
Ives, Andrew McCormack	AE	66	* † Champaign
Ives, John Heitt	LAS	27½	* † Delphi, Indiana
Ives, Joseph Thomas	SS	139	* † Delphi, Indiana
Izzard, Mary Elsie	LAS	62	* † Kansas City, Missouri
Jack, Florence Beatrice	Ed	70	* † Urbana
Jack, Paul Ernest	AgrEd (SS)	108½	* † Urbana
Jackel, Herbert Arthur	SS	151½	* † Milwaukee, Wisconsin
Jacklin, Norman Lenard	EE		* † Streator
Jackovich, Frank Henry	ChE		* † Chicago
Jacks, Beulah Blanche	LAS	102	* † Carthage
Jackson, Arlene Naomi	SS	16	* † Kansas City, Kansas
Jackson, Chester Oscar	AC	116	* † De Kalb
Jackson, Edwin James	FC	67½	* † Sigourney, Iowa
Jackson, Estella Hope	LAS	60	* † Alton
Jackson, Florence Leona	LAS	66	* † Chicago
Jackson, Helen Woods	LAS		* † Eureka
Jackson, Howard Walker	Arch		* † Chicago
Jackson, Joseph Frederick, Jr.	AE	31	* † Chicago
Jackson, Leola Maude	LAS		* † Streator
Jackson, Mrs. Myrna Griffith	SS	77	* † Brownstown
Jackson, Ruth Elizabeth	HELAS unc		* † Chicago
Jackson, Thomas Edward	Accy	33	* † Urbana
Jackson, Winfield Hall	LAS	70	* † Chicago
Jacob, William Henry	Jnl (SS)	58½	* † Chicago
Jacobs, David Doyle	IA		* † Champaign
Jacobs, Mrs. Ella Maria	SS		* † Paris
Jacobs, Harry	PreL	48	* † Chicago
Jacobs, Henry Francis	Accy (SS)	106½	* † Lima
Jacobs, Howard Matthew	PreM		* † Chicago
Jacobs, Robert Lynn	Jnl		* † Chicago
Jacobs, Rosalind Fay	LAS		* † St. Louis, Missouri
Jacobsen, Herbert Rogde	CL		* † Chicago
Jacobson, Annette	LAS		* † Chicago
Jacobson, Bernard Weil	CE	60	* † Clinton, Kentucky
Jacobson, Helen Lee	LAS	91	* † Topeka, Kansas
Jacobson, Herman Leslie	AC unc (SS)	110½	* † Mt. Horeb, Wisconsin
Jacobson, James Williams	PreL	55	* † Chicago
Jacobson, Kenneth	Arch	114	* † Des Moines, Iowa
Jacobson, Ruby Beatrice	Ed	99½	* † Milwaukee, Wisconsin
Jacoby, Alice Mabel	LAS	100	* † Chicago
Jaffe, Jack Hillel	Agr		* † Chicago
Jahn, Marion Crampton	Accy		* † Urbana
Jahr, Frank Hales	Bus		* † Mahomet
James, Abram A	SS	7½	* † Colfax, Iowa
James, Harlan Fletcher	Ed (SS)	60	* † Champaign
Jamias, Luis Edralin	AE	34	* † Manila, Philippine Islands
Jamieson, Helen Mary	LAS		* † Chicago
Janecek, Charles John	IA	70	* † Cicero
Janes, Otto	Bus	30	* † Chicago
Jankowsky, Paul Milton	LAS	40½	* † Tulsa, Oklahoma
Jansen, Norman Ross	CE		* † Pekin
Janson, Arthur Oscar	ME	71	* † Menominee, Michigan
Janssen, Laurence	SS		* † Rockwell City, Iowa
Jaquith, Dorothy Abigail	LAS	61	* † Chicago
Jarman, Loring Phelps	CE		* † Elmwood
Jarman, Pauline	LAS		* † Urbana
Jarrett, David Marshall	Bus		* † Rockford
Jarvis, John Parker Daniel	AE	65	* † Champaign
Jarzynski, Eugenia E	PreM		* † Chicago
Jasinski, Romuald Felix	AE	78½	* † Chicago
Jaskowski, Henry Nicholas	EE	37	* † Chicago
Java, John Joseph	AC	3½	* † Minerville, New York
Jay, Herbert	Ed	102	* † Steeleville
Jeffers, Adrienne	SS		* † Urbana
B.S., 1924; B.Mus., 1925	AC	15	* † Carmi
Jefferson, George Silbey	IA	37	* † Chicago
Jeffery, Allen Burton	Bus	27	* † Joliet
Jeffrey, Joseph Richard			

Jeffries, Charles Trevor	LAS	26½	* † Kell
Jenkins, John Dove	PU	61	* † Shelbyville
Jenkins, Samuel George	PreL		* † Shelbyville
Jenkins, Thomas	AC		* † Georgetown
Jenkins, Thomas Loyal	AC		* † Loda
Jenkins, Walter Dale	ME		* † Chicago
Jenks, Charles Nelson	AC	113	* † Paris
Jenks, Gladys Kay	LAS		* † Chicago
Jenks, Jessie Pearl, A.B., 1908	Lib unc	30	* † Toledo, Iowa
Jenks, Kenneth Urban	LAS		* † Paris
Jenner, Albert Ernest	PreL		* † Chicago
Jennings, Ethel Margaret	SS	12	* † Gridley
Jennings, Kenneth Dickson	AE	105	* † Champaign
Jennings, Virginia Katherine	LAS	32	* † Villa Grove
Jennings, William Kenneth	SS	43½	* † Villa Grove
Jens, Mary Elizabeth	LAS		* † Wheaton
Jensen, Charles Andrew	LAS	55½	* † Paxton
Jensen, Elizabeth Caroline	HELAS	24	* † Momence
Jensen, Harold Martin	Jnl	61	* † Chesterton, Indiana
Jensen, Henry Milton	Bus (SS)	99	* † Timeswell
Jensen, Margaret Frances	LAS	41	* † Chicago
Jensen, Phoebe Ann	SS	8	* † Harlan, Iowa
Jensen, Vernon Peter	CE	36	* † Chicago
Jentz, Ralph William	SS	9	* † Francisville, Indiana
Jervis, Florence May, B.M., 1916	MusEd irr		* † Champaign
Jessee, Lillian Eva	LAS	30	* † Urbana
Jessen, Eloise Tvilstedgaard	HELAS	15½	* † Urbana
Jessen, Paul	AC	61	* † Urbana
Jessup, Richard Brigstocke	Chem	25	* † Oak Park
Jestes, Edmiston Rankin	SS	92½	* † St. Louis, Missouri
Jeter, Ruth Inez	LAS	32	* † Champaign
Jewell, Henry Kimball	PreM	15½	* † Danville
Jewell, Lester Wayne	Bus		* † Clinton, Indiana
Jewell, Marian Isabelle	LAS		* † Chicago
Jirousek, Joseph Francis	EE	64	* † Chicago
Jobst, Valentine	LAS	107	* † Peoria
Jochim, Edward William	AE		* † Chicago
Joern, Charles Edwin	PreL	32	* † Chicago
Johannigmeier, Ella Mae	LAS		* † Granite City
Johns, Harry Corwin	SS	133½	* † Urbana
Johns, Sherry	ME	118	* † Decatur
Johns, William Wesley	IED unc		* † Danville
Johnson, Adelaide Laurette	PreM		* † Urbana
Johnson, Albert Smith	AE	35	* † Clinton, Indiana
Johnson, Alfred Carl	AE		* † Geneva
Johnson, Alta Mae	SS	7	* † Harrisburg
Johnson, Anna Alida	LAS		* † Crystal Lake
Johnson, Anna Maye	HEAgr		* † Martinsville
Johnson, Arthur Carl	Agr		* † Millington
Johnson, Arthur Leonox	Bus	34	* † Collinsville
Johnson, Arthur Newton	SS	6½	* † Stockwell, Indiana
Johnson, Carl Arnold	AC		* † Batavia
Johnson, Carl Einar	Chem	56	* † Indiana Harbor, Indiana
Johnson, Carl Hjalmer	AE		* † Kewanee
Johnson, Charles Ernest	Chem		* † Frankfort, Indiana
Johnson, Charles Fabyian	AC		* † Aurora
Johnson, Charles William	Bus	31	* † South Haven, Michigan
Johnson, Claris Eugene	Agr		* † Alexis
Johnson, Clyde Carvey	SS	93½	* † Greensboro, North Carolina
Johnson, Clyde William	Jnl	36	* † Geneva
Johnson, David Voss	ME		* † Memphis, Tennessee
Johnson, Donald Symon	CE	66½	* † Anna
Johnson, Donald Richard	Accy	101	* † Morrisonville
Johnson, Dorothy A	LAS	33	* † Sibley
Johnson, Edward Russell	Bus		* † Chicago
Johnson, Ella Marjorie	LAS	95	* † Ashland
Johnson, Elmer	Bus	76	* † Wayne City
Johnson, Ethelyn B	MusEd	60	* † Malden
Johnson, Florence Beryl	LAS	52	* † Wilmette
Johnson, Franklin Pitcher, B.S., 1924	Agr irr		* † St. Louis, Missouri
Johnson, Fred William	ME	73	* † Memphis, Tennessee
Johnson, Guinnette Penney	Bus	34½	* † Elgin
Johnson, Harold Conover	SS	9	* † Oskaloosa, Iowa
Johnson, Helen Christine	HELAS	79½	* † Geneva
Johnson, Herbert David	Accy	66	* † Chicago
Johnson, Herbert Edward	Bus		* † Rockford
Johnson, Horace Merrill	ME	119	* † Swarthmore, Pennsylvania
Johnson, Hilding Andrew	Bus	79	* † Chicago
Johnson, Irvin Harry	PreM		* † Paxton
Johnson, John Luke	Bus		* † Marion
Johnson, Kenneth Burton	Arch	64	* † Chicago
Johnson, Laura Selina	SS	15	* † Eagle Grove, Iowa
Johnson, Laurence Edward	Chem	134	* † Tuscola
Johnson, Lee	Accy	30	* † Coshocton, Ohio
Johnson, Leopold Nathaniel	AE	95	* † Batavia
Johnson, Lester Matheson	ME		* † Lockport
Johnson, Lloyd	Bus	97	* † Elgin

Johnson, Lona Aletha	HEAgr		* † Martinsville
Johnson, Lucille Geraldine	Bus		* † Champaign
Johnson, Marguerite Lorette	HEEd	65	* † Moline
Johnson, Marian Aileen	LAS		* † Michigan City, Indiana
Johnson, Marion Allen	LAS	104	* † Diernon
Johnson, Maurine Lavinna	HELAS		* † Chicago Heights
Johnson, Max Leroy	Bus		* † Monticello
Johnson, Milo Seth, B.S., 1925	SS		* † Austin, Minnesota
Johnson, Milton Edward	Eng	74	* † Chicago Heights
Johnson, Myrtle Dorothy	Jnl		* † Chicago
Johnson, Neal Louis	LAS	5	* † Westfield, Indiana
Johnson, Oliver Moline	IEEd		* † Sandwich
Johnson, Ralph Bertram	Bus	23	* † Crystal Lake
Johnson, Ralph Oscar	LAS		* † Urbana
Johnson, Richard E	Agr	3	* † Covell
Johnson, Richard Paul	PreM		* † Chicago
Johnson, Robert Adelbert	ME	23	* † Chicago
Johnson, Robert William	Law (S)	51	* † Danville
Johnson, Roland Wilhelm	IEEd		* † Rockford
Johnson, Rosemary Patier	IAS	27	* † Cairo
Johnson, Ruth Caroline	LAS	67	* † Decatur
Johnson, Ruth Violet	Mus		* † Chicago
Johnson, Sylvester Hiram	Bus	98	* † Plymouth
Johnson, Vivian A	ME		* † Galesburg
Johnson, Walter Albert	SS	82½	* † West Allio, Wisconsin
Johnson, Walter Ryerson	Bus	133½	* † Diernon
Johnson, Willard Rudolph	PreM	35	* † Chicago
Johnson, William E	Bus		* † Champaign
Johnson, William Ward	Jnl	63	* † Westfield, Indiana
Johnsen, Ethel May	LAS		* † Chicago
Johnsten, Marjory	Bus		* † Chicago
Johnston, Agnes Elford	LAS		* † Urbana
Johnston, Ben Frisco	IA	48	* † St. Elmo
Johnston, Bruce	ME (SS)	37	* † Kansas City, Kansas
Johnston, Charles Ralph	Law (3)	70	* † Chicago
Johnston, Clarence Earl	Bus		* † Sibley
Johnston, Eugene Everett	Chem	37	* † Blue Island
Johnston, Frances Elizabeth	LAS (SS)	111	* † Remington, Indiana
Johnston, Kenneth Putnan	SS	73	* † Warsaw
Johnston, Merrill Hearst	Law (S) (SS)		* † Pittsfield
Johnston, Odien Kurtz	LAS	110	* † Rocky Ford, Colorado
Johnston, Reginald Hall	CE		* † Pittsfield
Johnston, Virginia Katherine	LAS	65	* † Rock Falls
Jokisch, Edwin William, Jr.	LAS	99	* † Decatur
Jolly, Meta Georgia	Jnl	116	* † Champaign
Jones, Ada Josephine	LAS		* † Champaign
Jones, Allen Monroe	Bus		* † Decatur
Jones, Anna Margaret	LAS (SS)	112	* † Salem
Jones, Argyle	LAS (SS)	96½	* † Galva
Jones, Blythe Randolph	LAS	102	* † Petersburg, Indiana
Jones, Cecil Glenn	Agr		* † Salem
Jones, Clarence Malden	PreL	30	* † Springfield
Jones, David Bracken	LAS	9	* † Oak Park
Jones, Dorothy Ellen	Jnl	31	* † Oak Park
Jones, Ernest Raymond	PreM		* † Rockville, Indiana
Jones, Ethel Mamie	LAS	31	* † Sumner
Jones, Evelyn Mary	LAS		* † Oak Park
Jones, Fred Mitchell	Bus	66	* † Jacksonville
Jones, George Bennett	Arch		* † Bement
Jones, George Harry	AC		* † Effingham
Jones, Gomer Beane	Bus	103	* † Egan
Jones, Harold Clyde	PreL		* † Morrisonville
Jones, Harris William	Jnl	99	* † Johnston City
Jones, Heber Waldo	LArch		* † Cary Station
Jones, Howard Burrington	Bus		* † Remington, Indiana
Jones, Hugh Emlin	Bus	106½	* † Chenoa
Jones, Ingram	EE (SS)	112	* † Chicago
Jones, J Benton Wesley	CE	110	* † Danville
Jones, James Edward, B.S., 1924	Law (4) (SS)	111	* † Kirksville, Missouri
Jones, Jean Jay	CerE (SS)	34	* † Rose Hill
Jones, Jennie Maude	HELAS	47	* † Benton
Jones, Joseph Arthur	Bus	35	* † Chicago
Jones, Kathryn Armenta	LAS	27	* † St. Louis, Missouri
Jones, Kenneth Lowell	PreM	32½	* † Champaign
Jones, L Eugene	SS	8	* † Princeton, Kentucky
Jones, Lester John	LAS	9½	* † Oak Park
Jones, Lilla Maurine, A.B., 1925	Lib (SS)	6	* † Urbana
Jones, Marshall Cornell	AC		* † Evanston
Jones, Maurice	ME	75	* † San Antonio, Texas
Jones, Nannie Lucille	SS	6½	* † West Frankfort
Jones, Narbeth	LAS		* † Grayslake
Jones, Norris Edward	Bus	25	* † Chicago
Jones, Paul	SS	9	* † Mecca, Indiana
Jones, Paul Hadley	LAS		* † Chicago
Jones, Pauline	HELAS	63	* † Stockton
Jones, Philip Weldon	IA	72½	* † Chicago



Jones, Ralph Coughenour B.S., 1922; M.S., 1923	SS			Urbana
Jones, Rea Franklin	PreL	34	* †	Benton
Jones, Richard Norman	Bus	60	* †	Chicago
Jones, Samuel Keener	CL		* †	Kansas City, Missouri
Jones, Sperling Dee	Bus	32	* †	Dewey
Jones, Truman	CL		* †	Stockton
Jones, Walk Claridge, Jr.	Arch	59½	* †	Memphis, Tennessee
Jones, Warren F.	LAS	48	* †	St. Joseph, Missouri
Jones, William Donald	LAS	34	* †	Streator
Jones, William Edward	EE (SS)	65½	* †	Urbana
Jones, William Harold	Bus	26½	* †	Dixon
Joplin, Margaret Elizabeth	LAS	34	* †	Amarillo, Texas
Jordan, Audrey Mae	Ed (SS)	37	* †	Robinson
Jordan, Clarence Lee	SS	133½	* †	Mt. Carmel
Jordan, Giles Everett	Bus unc		* †	Christopher
Jordan, Jerome J.	AC (SS)	123½	* †	Champaign
Jordan, Robert Leslie	EE		* †	Urbana
Jordan, Thelma Frances	SS		* †	Mt. Carmel
Jordan, William Hurlbut Scolay	EE	52½	* †	Wilmette
Jordan, Willis Kingsley	LAS		* †	Moline
Jorgensen, Roy Andrew	PreL		* †	Chicago
Jorison, Walter Joe	EE		* †	De Kalb
Jorzick, Elizabeth	LAS	50	* †	Kansas City, Missouri
Jost, Herman H.	CE		* †	East St. Louis
Jourdan, William George	Bus	30	* †	Oak Park
Journey, John Louis	PreM		* †	Peoria
Joy, Fred Cecil	AC		* †	Muncie, Indiana
Joy, Richard Wickwan	Bus	27	* †	Winnetka
Joyce, Eleanor Marie	Ed	60	* †	Chicago
Joyce, Vincent O'Connor	EE		* †	Chicago
Judah, Charles Burnett, Jr.	SS	138		Vincennes, Indiana
Judd, Howard Gordon	SS	9		Clinton
Judge, Paxton Charles	Bus		* †	Decatur
Judson, Hampden Cutts	Bus		* †	Evanston
Judson, Ralph Myers	SS	2½		Galesburg
Judson, V. Jane	LAS	28	* †	Bristol, Indiana
Judson, Victor James	Agr	102	* †	Bristol, Indiana
Julian, William Lincoln	EE		* †	Grant Park
Jung, Elisabeth Amelia	LAS		* †	Woodstock
Jungell, Emil Werner	SS	148		Chicago
Junkens, John Hartman	FOM	104	* †	Homer
Jureziz, Anton, Jr.	AC		* †	Mascoutah
Jurgensmeyer, Hazel Margaret	LAS	34	* †	Homer
Jurick, Nicholas Laurence	Bus	37	* †	Christopher
Jurs, Helen Virginia	LAS		* †	Chicago
Just, George Robert	Bus	32½	* †	Zeigler
Jutkins, Clarence Emig	ME	48	* †	Champaign
Jutkins, Emma Fern	HEAgr		* †	Effingham
Kabbes, Sarah Madonna	Ed		* †	Champaign
Kabel, Myron Charles	Agr	92	* †	Moro
Kable, Forest Theodore	Bus		* †	Mt. Morris
Kacena, Orville James	Accy	33	* †	Chicago
Kadoch, Adferd Demetrius	LAS	84	* †	Chicago
Kadyk, Stella Gertrude	LAS		* †	Fulton
Kaeser, William Vogt	AE		* †	Greenville
Kagey, Rudolph Hornaday	LAS	98	* †	Champaign
Kahl, Laurence Frank	Ed	60	* †	Elgin
Kahlert, James Howard	LAS	101	* †	Carlyle
Kahlert, John Morris	LAS		* †	Carlyle
Kahn, Helen	SS	130		Desloge, Missouri
Kahn, Ruth Mira	HELAS	64	* †	Desloge, Missouri
Kaiser, Clifford Allen	RCE	149	* †	Chicago
Kaiser, George Chapin	Ed	74	* †	Chicago
Kallal, Cyril Victor	Agr	29½	* †	Chesterfield
Kallina, Edward James	Ed	125	* †	Garwood, Texas
Kalom, Arnold Berton	LAS	8	* †	Chicago
Kamin, Herbert Spencer	Law (3)		* †	Chicago
Kamin, Violet Blossom	LAS		* †	Chicago
Kamincki, Alfred	AC	108	* †	Chicago
Kamm, Grace Marie	LAS	33	* †	Highland
Kamm, William Adam	AC		* †	Atwood
Kammann, Philip Henry	Bus		* †	Mascoutah
Kammerer, Edward Lowell	LArch	27	* †	Champaign
Kammerer, Milton Cisler	PreM	22½	* †	Chicago
Kampe, Frank Theodore	CL		* †	Chicago
Kanberg, George Lee	LAS	24	* †	Chicago
Kane, Bernard Michael	Arch		* †	Edwardsville
Kane, Catherine Mary	Ed	102	* †	Champaign
Kane, Clyde Ernest	SS	126		Champaign
Kane, Elias Kent	EE	67	* †	Pinckneyville
Kane, Mary Elizabeth	LAS		* †	Harrisburg
Kane, Mary Rhodes	LAS	24	* †	Chicago
Kane, Ralph Louis	LAS (SS)	29	* †	Pinckneyville
Kane, Thomas M.	Accy unc		* †	Champaign
Kang, Chung Ho	CE	107	* †	Honolulu, Hawaii

Kanter, Myra	LAS	46	* † Chicago
Kaplan, Florence Stella	Flor	67	* † Chicago
Kaplan, George	PreL		* † Champaign
Kaplan, Rebecca Lee	LAS	22	* † Champaign
Kaplan, Sidney	Bus		* † North Chicago
Kapple, Frank, Jr.	Agr		* † Chicago
Kappus, George Anthony	Law (4)	5	* † Elmhurst
Kappus, Gervaise Bertha	LAS		* † Elmhurst
Karcher, Milton Dwight	LAS	30	* † Little Rock, Arkansas
Kariher, Harry Cullen	ME	71	* † Champaign
Karlson, Arthur	RT		* † Hinsdale
Karman, Frances	LAS	65	* † Chicago
Karnes, Guy Otwell	SS	6½	* † Lebanon
Karnik, Yashwant Gopinatko	EE		* † Kathiawar, India
Karpass, Victor Herbert	PreM		* † Chicago
Karr, Sarah Mildred	CT unc		* † Champaign
Kasch, Margaret Anna	Accy	31	* † Chicago
Kasper, Arthur	Law (5)	24	* † Chicago
Kassel, Charles Edward	Bus	66	* † Melrose Park
Kasten, Harold William	Bus		* † Mt. Carmel
Katt, William John	EE		* † Highland
Katz, Edith	LAS		* † Chicago
Kauffman, Earl	Accy		* † Uniopolis, Ohio
Kauffman, Jack Gilbert	Bus	6	* † Freeport
Kaufman, Arthur Stanley	LAS	92	* † Seymour, Indiana
Kaufman, Estelle C	LAS unc		* † Cairo
Kaufman, Juanita Geraldine	LAS		* † Peoria
Kaufmann, Charles Leopold	LAS	17	* † Chicago
Kaufmann, Howard Edward	Eng	91	* † Tiskilwa
Kautt, Elmer Charles	AE		* † Chicago
Kautt, LaVerne Edward	Bus	30	* † Chicago
Kavanaugh, Sister Philomena	SS		* † Seattle, Washington
Kaye, Bernice Evelyn	Jnl	46	* † Waukegan
Kazunas, Albert Allan	ChE		* † Chicago
Keach, Guy Elston	SS	136½	* † Rose Hill
Kean, Leona Elizabeth	LAS		* † Chicago
Keane, Eleanor Marie	LAS		* † Chicago
Keating, Daniel Joseph	LAS		* † Chicago
Keaton, Clarence Alonzo, B.S., 1925	SS		* † Cairo
Keck, George Blust	AE	41	* † Freeport
Keck, Richard McCutchen	Jnl	52	* † Champaign
Keeber, Chauncey Hamilton	Arch		* † Riverside
Keefer, Alice Lucile, B.S., 1925	SS		* † Amboy
Keefer, Gladys Faith	SS	102	* † Amboy
Keel, Wilma Lorine	LAS	61	* † Twin Falls, Idaho
Keeler, Sister Mary Bonaventure	SS	6	* † Nauvoo
Keeler, Otis, B.S., 1925	SS		* † Brownstown
Keeler, Theodosia Julia, A.B., 1923	SS		* † Earlville
Keeley, Adelbert Claude	Bus	98	* † Rock Island
Keeley, John Algernon	Law (3)		* † Forrest
Keely, Rosalind Woods	Ed	94	* † Jerseyville
Keen, George Frederick	Accy (SS)	102	* † Kendallville, Indiana
Keene, Milton	Bus	30	* † Pinckneyville
Keeney, Herman Fletcher, B.S., 1925	SS		* † Catlin
Keeney, LaVerne Peter	AC		* † Polo
Keeran, Marie	Ed	115½	* † Toledo
Keevil, Henry Walter	REE	70	* † Kansas City, Missouri
Keffer, Leland Maynard	AC		* † Connellsville, Pennsylvania
Kehart, Martin William	CE	109	* † Benld
Kehart, Michael William	LAS	69	* † Benld
Kehm, Dorothy Harrington	LAS unc		* † Chicago
Kehm, William Bimel	Bus		* † Dayton, Ohio
Kehoe, James Philip	Bus	69	* † Washington, Indiana
Keil, Kenneth Leonard	Arch		* † Springfield
Keiser, Elizabeth Margaret	LAS	28	* † Chicago
Keith, Allan Hoiles	PreL	45	* † Greenville
Keith, Ethel	LAS	52½	* † Alto Pass
Keith, Granville Spear	Arch	120	* † Sioux Falls, South Dakota
Keith, Howard Ebenezer	LAS	27	* † Decatur
Keith, Loreene Edith	LAS		* † Villa Grove
Keith, Mrs. Romona Paarmann	LAS	101	* † Davenport, Iowa
Kell, John Edwin	LArch	83	* † Kell
Kell, Ray Davis	EE (SS)	110	* † Gary, Indiana
Kelleher, Raymond Charles	CE	176	* † Lansing, Iowa
Keller, Dorothy Aline	Mus	72	* † Pawhuska, Oklahoma
Keller, Ethyl Marie	SS	8	* † Sadorus
Keller, Floyd Magnus	Agr	42	* † Cicero
Keller, Guy Veer	Bus		* † Champaign
Keller, Henry William	EE	75	* † Cicero
Keller, James Albert	CL		* † Fairbury
Keller, Laurence, Jr.	Bus	53	* † Elsau
Keller, Laurence William	Bus		* † Berwyn
Keller, Margaret Lorraine	HELAS		* † Urbana
Keller, Norman Jacob	EE	55	* † Elmhurst
Keller, William Fred	Bus		* † Chicago
Kelley, John Henry	IA	26	* † Farmer City

Kelley, Mary Margaret Gennel	LAS (SS)	57	* † Champaign
Kelley, Milton William	SS	8½	* † Lawrence, Kansas
Kelley, Preston Woodson	LAS	45½	* † Easley, Missouri
Kelley, Robert Reed	PreM		* † Champaign
Kellogg, Robert Fred	LAS		* † Rockford
Kelly, Clair Thomas	LAS		* † Mason City, Iowa
Kelly, Clarence Francis	PreM		* † DuQuoin
Kelly, Dorothy Virginia	LAS	94	* † Vandalia
Kelly, Eleanor Kathryn	LAS	29	* † Hinsdale
Kelly, Harmon	LAS	66	* † Rushville
Kelly, Harold Bliss	Law (S)	9	* † Rochelle
Kelly, Joseph Edgar	LAS		* † Glen Ellyn
Kelly, Majel Sydna	LAS	34	* † Bryan, Ohio
Kelly, Marian	LAS	61	* † West Frankfort
Kelly, Ola Almarine	LAS	26	* † Urbana
Kelly, Thomas Gordon	IA	102	* † Rushville, Indiana
Kelsey, Harold Glen	Bus		* † Lowell, Indiana
Kemp, Cornelius S	CCS	66½	* † Elmhurst
Kemp, Wendell Walter	Agr	109½	* † Wenona
Kemper, Mildred Agnes	SS	17	* † Danville
Kemple, Marjorie Viola	LAS	65	* † Gibson City
Kenady, Lewis Victor	PreL		* † Quincy
Kendall, Albert Rodney	Agr		* † Urbana
Kendall, Alice E	HELAS	62	* † Urbana
Kendall, Florence Myra	LAS	38	* † Urbana
Kendall, Raymond David	Bus (SS)	9	* † Elgin
Kendall, Roy Craig	AE	18	* † South Bend, Indiana
Kendrick, George Mitchell	ME	36	* † Chicago
Kenefick, Marion	LAS		* † Chicago
Keneipp, Harold Estus	EE	72	* † Effingham
Keniston, Helen E	LAS	34	* † Chicago
Kenlay, Floyd Marion	Law (S)	23	* † Danville
Kennedy, Dorothea	Jnl	67½	* † Sterling
Kennedy, George Rehling	EE	31	* † Villa Grove
Kennedy, James Charles	PreM		* † Chicago
Kennedy, Lewis Mansfield	EE		* † Harvey
Kennedy, Lucretia Blanche	SS	6½	* † Normal
Kennedy, Robert Edwin	SS	130	* † Urbana
Kennedy, Roy George	Bus	76	* † Antioch
Kennedy, Stephen John	LAS	98	* † Ada, Ohio
Kennedy, Wadaman Latamore	Agr (SS)	85	* † Urbana
Kennedy, William Carson	Bus	100	* † LaGrange
Kennedy, William Haslam	SS	136½	* † Morrison
Kennett, Harvey Blackledge	AC		* † Westfield, Indiana
Kenney, Harold Eugene	Bus (SS)	103½	* † Loda
Kennicott, Ransom Roland	LArch unc		* † Des Plaines
Kenny, Edwin Smith	AC		* † Champaign
Kenny, Francis Joseph	PreM	34	* † Evanston
Kenny, James Valentine	PreL	68	* † Chicago
Kent, Harvey Montgomery	Bus	32	* † St. Louis, Missouri
Kent, William Barry	PreL	34	* † Oak Park
Kentnor, Clayton Irion	LAS	43½	* † Winnetka
Kenward, Della	HEAgr	32	* † Melvin
Kenward, Roy Leslie	PreM		* † Melvin
Kenyon, George Hancock	EE	37	* † Chicago
Kenyon, Robert McClellan	Bus		* † Aurora
Kenzler, George Sabastian	SS	8	* † West LaFayette, Indiana
Kephart, Samuel Merritt	Bus		* † Chicago
Kepler, Kenneth Kline	Bus	25	* † Evanston
Keplinger, William Henry	SS	7	* † New Philadelphia, Ohio
Keraus, Henry George	ME		* † Cicero
Kerchner, Georgene Phyllis	LAS (SS)	69	* † Urbana
Kern, Emerson Williams	ChE	39	* † Waterloo, Iowa
Kerns, Earl William	EE	36	* † Chicago
Kerns, Richard Hoffin	AE	19	* † Waverly
Kerr, Edward Francis	Bank (SS)	61½	* † Springfield
Kerr, Elsie	SS	8	* † Champaign
Kerr, Mildred M	LAS		* † Champaign
Kerrigan, Dorothy Mary	LAS		* † Chicago
Kersting, Henry Adam	AE		* † Louisville, Kentucky
Kerwin, John Joseph	CE	110	* † Joliet
Kerz, Charles William	Bus		* † Dixon
Kessler, Benjamin	AC		* † St. Louis, Missouri
Kessler, George Edward	PreL		* † St. Louis, Missouri
Kessler, Gladys Marie	Jnl	32	* † River Forest
Kessler, Warren Leonard	CE		* † Pekin
Ketchum, Betty Jane	LAS		* † Urbana
Ketchum, Martha Esther	LAS	99	* † Urbana
Ketel, Carl George	EE	65	* † Chicago
Kettelkamp, Gilbert Clarence]	Jnl (SS)	16½	* † Nokomis
Kettlekamp, Harold Chester	EE		* † Nokomis
Kevern, Harold Legrand	Agr	17	* † Elizabeth
Kewley, Helen	LAS	83	* † Piper City
Kewley, Robert James, A.B., 1925	LAS irr (SS)		* † Champaign
Key, Francis Roland	LAS	32	* † Kansas City, Missouri
Keyes, Cetus Walton, B.S., 1925	SS		* † Rantoul

Keys, John James	AC	36	* † Wildwood, New Jersey
Keyser, John McFarland	Bus (SS)	97½	* † Mt. Carmel
Kias, George Warren	AC	66	* † Coulterville
Kidd, David Taylor	LAS (SS)	31	* † Evanston
Kidd, George Lorimier	SS	6½	* † Chicago
Kiedaisch, John Albert, Jr.	Bus		* † Keokuk, Iowa
Kiefer, Alvin Earl	ME (SS)	78	* † Chicago
Kieran, John Thomas	Jnl	103	* † Danville
Kiernan, Isabel Jeannette	LAS	47	* † New York, New York
Kiest, Ruth Adeline	HELAS	60	* † Lincoln
Kikendall, Robert Davis	EE	36	* † Virginia
Kilander, Charles Clarence	Bus	31	* † Chicago
Kile, Mary Emily	LAS	16	* † Ivesdale
Kiley, James Fairchild	EE (SS)	36	* † Kansas
Kilgore, Dorothy Vera	HEAgr		* † Waukegan
Kilian, Harry Stephen	Bus		* † St. Charles
Kilich, Conrad Henry	LAS		* † Milwaukee, Wisconsin
Killen, Charles Henry	FC	69	* † Sterling
Killey, Lloyd William	ChE		* † Monmouth
Killey, Margery Higginson	SS	7	* † Virginia
Kilpatrick, William Earl	SS	8½	* † Hillsboro
Kilton, Sylvia Dorindia	HEAgr	32	* † Urbana
Kilton, William Darrell	Agr	87½	* † Urbana
Kimbell, Robert Raymond	Accy	64	* † Oak Park
Kimber, Mary Cecelia	LAS	121	* † Centralia
Kimble, George Edmond	EE	33	* † Urbana
Kimmel, Esther E	HELAS		* † Goodland, Kansas
Kimmel, Lloyd Landis	Agr	30	* † Atwood
Kimmel, Lucinda Alice	HELAS	108	* † Lawrenceville
Kimmel, Lyman Burton	Agr (SS)	67½	* † Thompsonville
Kimmel, Norma Grear	SS	2	* † North Madison, Indiana
Kimmel, William Dean	CerE	107	* † Duquoin
Kineaid, Harry Evert	LArch	30	* † Quincy
Kineaid, Marion Jessie	PreM		* † Champaign
Kinder, Agatha Charity	LAS	103	* † Lawrenceville
Kinderman, Frederick William	Low (S)	30	* † Oak Park
King, Arthur Mansfield	Bus	30	* † El Paso
King, Clancy John	Bus		* † Helena, Arkansas
King, Cordius	LAS	67	* † Keithsburg
King, Donald Stuart	Arch	35	* † Springfield
King, Edwina Paulina	Bus	39	* † Tonica
King, Elbert Cyrus	IEd		* † Princerville
King, Harold Drake	Bus		* † Morrisonville
King, Irving	PreL		* † Chicago
King, Keith David	LAS		* † Eldred
King, LaVerne Roy	CerE	56	* † Colchester
King, Lawrence Charles	FC	29½	* † Chicago
King, Leon Bruce	LAS		* † Collinsville
King, Marguerite Leona	LAS	64	* † Deland
King, Otto Larue	CE	96	* † Rierton
King, Russell Edwin	LAS		* † East St. Louis
King, Warren	PreL		* † Chicago
King, Wilfred Thomas	EE	111	* † Memphis, Tennessee
King, Willard Charles	EE		* † Chicago
Kingsbury, Charles Howard	PreM	67	* † Milwaukee, Wisconsin
Kingsland, Lyle George	Bus	69	* † Canton
Kingsley, Duane C	Bus unc		* † Maywood
Kinson, Charles Richard	IEd (SS)	84½	* † Mt. Vernon
Kinson, Cora Hineckley	LAS		* † Mt. Vernon
Kinne, Harry L. Jr.	Jnl	30	* † Oak Park
Kinnear, Jessie Fox, B.S., 1917	Ed		* † Urbana
Kinney, Albert Colburn	LAS		* † Peoria
Kinney, Albert Taylor	Bus	15	* † Taylorville
Kinney, Charles	Chem		* † Mt. Carroll
Kinney, E Platte	PreM		* † Mt. Carroll
Kinsella, Margaret E	Bus		* † Merna
Kinsey, Dan Chapin	AC	124½	* † St. Louis, Missouri
Kinsey, Elizabeth Edythe	LAS (SS)	99	* † McLean
Kinsey, Halladay Medcalf	LAS	81	* † St. Louis, Missouri
Kinsinger, DeWitt	Accy	67	* † Peoria
Kionka, Marvel Joan	HELAS	19	* † Melrose Park
Kipp, Charles Morgan	AC	17	* † Chicago
Kirby, John Dillingham	Bus	66½	* † Chicago
Kirby, Mabel Ella	SS		* † Champaign
Kirby, Wallace Nelson	Bus	32½	* † Chicago
Kirchoff, Paul August	PreL		* † Franklin Park
Kings, Frederic Lee	PreL		* † Indianapolis, Indiana
Kirk, Alfred Edward	Bus	63	* † Champaign
Kirk, Bernard James	Accy		* † Ludlow
Kirk, Donald	Accy	25	* † Ludlow
Kirk, Margaret Reynolds	LAS	39	* † Bellflower
Kirk, Marshall Ira	AC		* † Clinton
Kirk, Susie Mary	SS	112½	* † Champaign
Kirkbride, Margaret	LAS	49	* † Oak Park
Kirkland, James Lee	IEd		* † Chicago
Kirkpatrick, Lawrence Raymond	Bus		* † Tiskilwa



Kirkpatrick, Vera L	SS	142½		Champaign
Kirkpatrick, William Davis	SS			Lewisville, Texas
Kirsch, Donald	Jnl	96	* †	Chicago
Kirsch, Joseph Hudelson	Eng	82	* †	Benton
Kistler, Glen D	Bus		* †	Joy
Kistler, Margaret Frances	LAS	31	* †	Cisco
Kitchell, Velma Irene	Mus	122	* †	Morrissonville
Kitching, Norman Elwood	AC		* †	Champaign
Kite, Allen Maurice	Bus		* †	Chicago
Kite, Harold Albert	CL	27	* †	Chicago
Kite, Manual Cecil	Bus	90	* †	Chicago
Kittle, Keith Howard	ME		* †	Peoria
Klabunde, Walter	Chem	38	* †	Chicago
Klaus, Robert	IEd		* †	Eureka
Klauser, Bertha Elizabeth	SS	69		Shelbyville
Klauser, Geneva Lucille	Bus		* †	Shelbyville
Kleckner, Ernest Lloyd	Agr	66	* †	Rockford
Kleerup, Nels Olaf Alex	CerE	69	* †	Chicago
Klees, James Mathis	Bus	61½	* †	Chicago
Klehm, Henriette Elizabeth	LAS		* †	Champaign
Kleiderer, Ervin Carleton	ChE	38	* †	Evansville, Indiana
Klein, Abner Isadore	Accy	30½	* †	LaSalle
Klein, Anna	PreL	33	* †	Marengo
Klein, Lucile Patricia	LAS	30	* †	Kansas City, Missouri
Klein, Reuben	PreM	64	* †	Chicago
Kleinhaus, Kathryn Francis	LAS		* †	Streator
Kleinman, Maurice Warner	AE	32	* †	Chicago
Kleinman, Moe Bernard	Arch	36	* †	New York, New York
Kleppinger, Florence Alta	LArch		* †	Chicago
Klika, Ervin Robert	Bus	53		Oak Park
Klika, Helen Elizabeth	Bus		* †	Cicero
Kline, Elwin Foster	LAS	81½	* †	Chicago
Klingensmith, Willey Pete	AE (SS)	75	* †	Washington, Indiana
Klingler, Lambert Henry	Bus		* †	Rossville
Klinkmann, Fred John	Bus	68	* †	Nashville
Klitz, Vera	LAS	35	* †	Park Ridge
Klitzke, Lydia Paul	LAS		* †	Hammond, Indiana
Klivans, Harold Irving	Law (S)	37	* †	Youngstown, Ohio
Klontz, Mrs. Augusta	SS	52½		Champaign
Kloppenburger, Charles Herman	IEd		* †	Long Grove, Iowa
Kloppenburger, Ralph Haase	Arch	100	* †	Davenport, Iowa
Klow, Lena	LAS	89	* †	Chicago
Klow, Sidney Deutsch	PreM	15	* †	Chicago
Kluge, Ralph Wendel	CE		* †	Chicago
Klump, Hugo Valentine	EE		* †	Warsaw
Klute, Milton Harry	Accy	99	* †	Chester
Knapp, Clyde Guy Frank	AC	71½	* †	Long Prairie, Minnesota
Knapp, Colby Harry	EE		* †	Lincoln
Knarr, Katharine Margaret	LAS		* †	Buffalo, New York
Knauer, Mable W	LAS	98	* †	DuQuoin
Knecht, Henriette Marie	LAS	65	* †	Lincoln
Kneen, Leonard John	ME		* †	Galva
Kneessi, Clinton Winfield	EE		* †	Chicago
Knerr, Henry William	LAS	36	* †	Champaign
Knickerbocker, William Edmund	PreM		* †	Chicago
Kniebusch, Harold Carl	AE	109	* †	Madison, Wisconsin
Knight, Bertha Isabel	SS	8		Fredonia, New York
Knight, Fred	PreL		* †	Frederick
Knight, Helen Bernice	Ed (SS)	101	* †	Chicago
Knight, Paul	SS	130		Frederick
Knight, Paul Dempsey	Ed	110½		Urbana
Knight, Wilbur DeForrest	Accy	31	* †	Urbana
Knipe, Ralph Ernest	LAS	64	* †	Marshall
Knipp, Frances Mary	LAS	97	* †	Urbana
Knoblock, Walter Dake	LAS	17	* †	Belleville
Knoblock, Kenneth David	ME	73	* †	Chicago
Knoblock, Louis Frank	Law (4)	37	* †	Arthur
Knoll, Harry Walter	IA		* †	Chicago
Knoppenberger, Burdette R	Bus	30	* †	Sciota
Knott, Lillian Eleanor	LAS		* †	Gary, Indiana
Knotts, Elizabeth	HELAS	32	* †	Urbana
Knotts, Warren	Bus	53		Urbana
Knowe, Charles Patten	IA (SS)	33		Chicago
Knutzen, Theodore John	AC	36	* †	Gilroy, California
Koch, Erwin Arenz	Bus	27½	* †	Chicago
Koch, Francis Joseph	Agr	69	* †	Chicago
Koch, Irma Louise	HEAgr (SS)	43	* †	Highland
Koch, Leo Joseph	CE	79	* †	Chicago
Koch, Lorin Chester	Agr	117	* †	Varna
Koch, Robert Walter	Bus	97	* †	Belvidere
Kochis, Frank	Eng		* †	Elgin
Koci, Ludvik Joseph	ChE		* †	Chicago
Koehler, Robert Leo	EE	34½	* †	Kansas City, Missouri
Koeller, Marion Alfred	Agr	31	* †	New Canton
Koenig, Francis Jacob	LAS		* †	Streator
Koeingsberg, Florence Bernice	LAS	69	* †	Chicago

Koepke, Edward Frank	Bus	101	* † Chicago
Koepke, Gustav Charles	CL		* † Wilmette
Koerner, Howard Willard	IEd		* † Sidney
Kohler, Randall Creighton	Bus	70	* † Detroit, Michigan
Kohler, Selma Molander	LAS	66	* † De Kalb
Kohlstedt, Mildred Dorothy, A.B., 1922	Lib		* † Mitchell, South Dakota
Kohn, Beatrice Josephine	LAS		* † Chicago
Kohn, Daniel Meyer	Bus	32	* † Evanston
Kohn, Henry Louis	Bus		* † Evanston
Kohner, Carrol Joseph	Law (S)		* † St. Louis, Missouri
Kollar, Karl Vernon	Bus		* † Elkhart, Indiana
Kollman, Mrs. Clarence John, A.B., 1923	SS		* † Chicago
Kolodny, Ruby	PreL		* † Prague, Oklahoma
Komie, Daniel	PreL		* † Chicago
Komm, Joseph	Ed	68	* † Chicago
Koogler, Dorothy	LAS	29	* † Champaign
Koogler, Jane	LAS	33	* † Champaign
Koontz, Ruth Genevieve	LAS		* † Streator
Koppel, Emanuel A	AE	89½	* † Chicago
Koppel, Maurice George	AE	108	* † Chicago
Korfiat, Norman Adolph	PreL		* † Riverside
Koritz, Wilma Bertha	HEAgr		* † Thawville
Korkoskie, James Carl	PreL	33½	* † Pana
Korman, Clarence Liederman	PreL	30	* † Chicago
Koropp, Karl Henry	MinE	69	* † Chicago
Korsbak, Donald	PreL	69	* † Chicago
Kosher, Arlene Edna	Ed (SS)	86	* † Mt. Carroll
Kostakos, Alice Jean	LAS		* † Chicago
Kostakos, Steven Arthur	Bus	35	* † Chicago
Kotin, Leo	PreM	16	* † Chicago
Kotovic, Charles Lewis	Eng		* † Chicago
Kraemer, Emily Bertha	LAS	65	* † Chicago
Kraft, Bernice	Jnl	24	* † East St. Louis
Kraft, Charles Watson	Bus	42½	* † Chicago
Kraft, Edna Marguerite	LAS (SS)	67	* † Gilman
Kraft, Emma Cecelia	LAS	71	* † Chicago
Kraft, Fred William, Jr.	LArch	73	* † East St. Louis
Kramer, Bess C	Bus		* † East St. Louis
Kramer, Mayer	Jnl		* † Chicago
Kramer, Reva Beatrice	LAS	13¾	* † Chicago
Kramer, William Puntinney	Arch	99	* † Rushville, Indiana
Kramp, Edgar Herman	LAS		* † Forest Park
Krampe, Charlotte Mary	SS	4	* † Dayton, Ohio
Krampe, Mariam Fredrica, A.B., 1924	SS		* † Dayton, Ohio
Krasberg, Harry William	ME	4	* † Chicago
Krasnow, Morris A	PreM		* † Chicago
Kraurheim, Edgar Helmuth	CE	67	* † Granite City
Kravitz, Joseph	PreL	33½	* † Chicago
Krebaum, Edward A	PreL		* † Havana
Krebaum, Katherine	SS	8	* † Virden
Krebs, Virginia Mary Ann	SS	25	* † Carlyle
Kreider, Charles Marr	Eng	78	* † Chicago
Krell, Ernest Otto	EE	104½	* † Springfield
Kress, Bernice E	SS	6½	* † West Chicago
Kretschmer, Weldon Ora	Bus	64	* † Elgin
Krevitt, Julius Maurice	PreM		* † Chicago
Krick, John Richard	Bank		* † Danville
Kriebel, James Donald	PreM	5½	* † Berwyn
Kriebel, Warren Walter	PreL	86½	* † Berwyn
Krieter, Frances Wilma	Bus	69	* † Chicago
Kringer, Raymond Lincoln	LAS		* † Vandalia
Krinke, Howard Lowell	AC	36	* † Lake City, Minnesota
Kroehler, Everett Charles Lee	IA		* † Houston, Minnesota
Kroenlein, Kathryn Elizabeth	LAS	64	* † St. Louis, Missouri
Kroepel, Genevieve Kathryn	LAS	100	* † Peoria
Krogh, Richard, Jr.	MinE		* † Chicago
Krone, Joseph Paul	Bus	17	* † Chicago
Krone, Max Thomas, A.B., 1923	Mus Ed irr (SS)		* † Bryan, Ohio
Krone, Paul Robert	Flos	67	* † Bryan, Ohio
Krows, Carolyn	LAS (SS)	88½	* † Champaign
Krueger, Albert	AC		* † Hampshire
Krueger, Edward Otto	EE	72	* † Grant Park
Krueger, Raymond Leslie	LAS	62	* † Chicago
Kruger, Charlotte Louise	SS	11	* † Chicago
Krulewicz, Annette Elaine	LAS		* † Chicago
Krumm, Elinor Elsa Marie	LAS		* † Chicago
Krumm, Oscar Fred	Apr		* † Sadorus
Krumsieg, Edwin Charles	Bus		* † Chicago
Krumsieh, Alfred Erian	LAS (SS)	94	* † Nashville
Krumsiek, Hilda Katherine	SS	69	* † Nashville
Kruse, Earl H	CL	46	* † Chicago
Kruwel, Max Joseph	LAS (SS)	92	* † Hillsboro
Kuan, Cheng Lieb	CE	184	* † Mukden, China
Kube, Robert Hamilton	Bus	66	* † Chicago
Kucera, Henry Thomas	ME	37	* † Chicago

Kuchman, Norma Anna	LAS (SS)	95	* † Quincy
Kuechler, George Jacob	Accy	65	* † Chicago
Kueckler, Ione Condit	Bus	10½	* † Winchester
Kuehl, Elsie Helen	Ed	60½	* † St. Louis, Missouri
Kuehl, Fred Otto	EE		* † Green Bay, Wisconsin
Kuehl, Walter William	EE	35	* † St. Louis, Missouri
Kuehnel, Royal Herbert	Bus	37	* † Chicago
Kuenzli, John Frederick	CE	35	* † Chicago
Kufalk, Elmer William	EE	8	* † Antioch
Kugler, Kenneth George	CE		* † Okawville
Kuhar, Joseph Edward, Jr.	Bus	35	* † Joliet
Kuhar, Ludwig Victor	Bus		* † Joliet
Kuhl, Kenneth William	Jnl (SS)	67	* † Chicago
Kuhlemeyer, George Reinold	AC		* † Maywood
Kuhlemeyer, John Frederick	AC	25	* † Maywood
Kuhlemeyer, Lola Ellen	SS	124	* † Pearl City
Kuhn, Frank John	Bus		* † Marseilles
Kuhn, Raymond Charles	Agr	37	* † Centralia
Kuhn, Rita Mae	LAS	102	* † Streator
Kuhne, Margaret	LAS (SS)	106	* † Rantoul
Kuhne, Robert Wood	PreL	22	* † Rantoul
Kuhnen, Harold Harry	SS	133	* † Highland
Kuhns, John Robison	EE (SS)	70½	* † Chicago
Kulecinski, Louis	AC unc		* † LaCrosse, Wisconsin
Kunke, Alvin Waldemar	CL	66	* † Elgin
Kuntz, Mildred James	LAS		* † Urbana
Kunz, Henry Laurence	REE	100	* † Springfield
Kupperman, Harry Arthur	AC	18	* † Chicago
Kurru, Charles Gustav	LAS	119	* † East St. Louis
Kurtinaitis, John Vytantas	EE		* † Chicago
Kurusu, Tetsunosuke	Bus		* † Tokyo, Japan
Kurz, Norman William	Accy	98½	* † Chicago
Kurz, Walter Charles	IA		* † Chicago
Kurzenkabe, John Henry	IA	15	* † Chicago
Kusenda, Stephen	AC	36	* † Argo
Kusinski, John	AC	22	* † Chicago
Kuttner, Harold	PreL		* † Chicago
Kweder, David James	PreM	33½	* † Waukegan
Kyle, George Thomas	LAS		* † East St. Louis
Kyle, Jay Allen	Bank	67	* † Erie, Kansas
Kyriakoplos, Socarates Demetrius	AE		* † Chicago
Laase, Fred Henry, B.S., 1924	SS		* † Gardner
Laber, Marie	SS		* † Harrisburg
Lackey, Frederick Ernest, Jr.	CE	32½	* † Paducah, Kentucky
Lackey, George Abraham	LAS	68	* † Lawrenceville
Lacy, Lester Yenawine	EE		* † Kansas
Laenhardt, Donald Thomas	AC		* † Chicago
Laffoon, Herbert William	AC		* † Terre Haute, Indiana
LaFollette, Bernelle Lois	SS	97½	* † Rantoul
Lafond, Sister Paul M	SS	9	* † Beaverville
Lager, Raymond Earl	MinE	69	* † Mason City
Lahman, Wilford Clarence	Eng	73	* † Franklin Grove
Laib, Charles W	LAS		* † Chicago
Laibl, James William	EE	109	* † Cicero
Laidman, Stanley Karper	LAS		* † Oak Park
Laine, Sister Mary Raphael	SS	8	* † St. Anne
Lair, Lorine	LAS	30	* † Champaign
Laird, Knowles	PreL		* † Griggsville
Laird, Leslie Keeley	Accy (SS)	107½	* † Watseka
Laird, Ray Albert	LAS		* † Milford
Laist, Elizabeth Ann	Ed	100½	* † Chicago
Laithwaite, Sylvia	Lib unc		* † Deonshire
Lake, Edward Brewer	ME	37	* † Wheaton
Lake, Sarah Elizabeth	Jnl		* † Champaign
Lamb, Foster William	IA	70	* † River Forest
Lamb, Miles Alexander	CE	34½	* † St. Charles
Lamb, Paul Albert	PreL	31	* † Oak Park
Lamb, Virginia Vemba	LAS	32	* † Oak Park
Lambert, Alfred Leon	EE		* † Springfield
Lambert, Eleanor Virginia	LAS	35	* † Maywood
Lambert, Elizabeth Mary	Ed	105	* † Maywood
Lambert, Howard Clifford	Agr (SS)	8	* † Parkersburg
Lambert, Raymond Reuse	Accy	64½	* † Kankakee
Lambert, Stanley George	IA	49	* † Ottawa
Lambert, Valeria	LAS		* † Chicago
Lamberton, Margaret	SS	130	* † Loda
Lambright, Edwin	LAS	66½	* † Covington, Indiana
Lamet, Leon Louis	Bus (SS)	65½	* † Warsaw
Lamoreux, Russell Emery	Agr		* † Lanark
Lamp, Edward Ewoldt	MSE (SS)	111½	* † Rock Island
Lampadius, William A	ChE	26	* † Chicago
Lampert, Mrs. Esther Nelson	LAS (SS)	105	* † Forest Park
Lampert, Max, A.B., 1925	SS		* † Urbana
Land, Cooper Bennett	Bus unc		* † Pine Bluff, Arkansas
Land, Joseph V	Agr	79	* † Harrisburg
Land, Logan	Jnl	99	* † Epworth
Landaver, Norman Eldred	LAS	28½	* † Lincoln

Lander, Margaret Louise	HEAgr		* † Belvidere
Landicho, Marcario	PreL	53	* † Calapan, Philippine Islands
Landis, Gerald Wayne	SS	8	* † Linton, Indiana
Landon, Harry Ivan	Agr (SS)	112	* † Rio
Landon, Helen Knight	LAS	16	* † Frankfort
Landon, Ralph Henry	Eng	35	* † Chicago
Landroche, Arthur Joseph	SS	12	* † Bourbonnais
Landseberg, William Gerald	PreL	25	* † St. Louis, Missouri
Landwehr, Mildred Anna	Ed	96	* † Northbrook
Lane, Anne Antoinette	SS	13½	* † Urbana
Lane, Beatrice Harriett	LAS	54	* † Chicago
Lane, Carl Jennings	SS	7½	* † Jefferson City, Missouri
Lane, Doris Eloise	LAS	32	* † Evanston
Lane, Edgar Frederick	AC		* † Coplay, Pennsylvania
Lane, Helen Margaret	LAS	64	* † Evanston
Lane, James Russell	AC (SS)	107½	* † Crete
Lane, Leslie Sturdevant	Bus	40½	* † Chicago
Lane, Raymond LeRoy	Bus		* † Canton
Lane, Shirley William	PreM		* † Kankakee
Langegran, Patrick Leonard	Agr		* † DeKalb
Lang, Eleanor	LAS	60	* † Trenton, New Jersey
Lang, Herbert	Chem	64	* † Bloomington
Lang, Howard Wright	EE		* † Moline
Lang, Irene Estella	LAS	55	* † Champaign
Lang, Joseph John	LAS	32	* † Chicago
Lang, Lucy Jane	HEEd	93	* † Smithshire
Lang, Marjorie	LAS		* † Trenton, New Jersey
Lang, Viola Gladys	Jnl	99	* † Chicago
Lang, William Joseph	Eng (SS)	97½	* † Chicago
Langdoe, Mabel Claire	LAS		* † Urbana
Langdoe, Wesley Willard	Agr	23¾	* † Mokenca
Lange, Lloyd Leroy	Chem		* † Princeton
Lange, Ralph Harold	CL	5	* † Champaign
Langhoff, Ruth	LAS	31	* † Urbana
Langille, Louis Allister	PreL	34	* † Chicago
Langlands, Stewart Nicol	LAS	55	* † Chicago
Lankton, Ruth Edith	LAS	45	* † Waverly
Laquist, Frances Willard	LAS	85½	* † Chicago
Lansford, Charles Permenis	Bus (SS)	58½	* † St. Peter
Lansford, William Isham	Agr (SS)	72½	* † St. Peter
Lantz, Kathryn Ann	Ed	94	* † Rushville
Lantz, Lawrence Lee	EE (SS)	63	* † Wellman, Iowa
Lanum, Franklin Eugene	Bus		* † Champaign
Lanz, Howard	AC		* † Charles City, Iowa
LaPlant, Mildred Annetta	LAS	61	* † Antioch
LaPlante, Louis Emory	Accy (SS)	63½	* † Chillicothe
LaPorte, Bailey	PreL	36	* † Peoria
LaPorte, Lucille	LAS		* † Paw Paw
Lappen, Harold Samuel	PreL	39	* † Chicago
Lapperre, Edward Richard	LAS	6	* † Chicago
Larimer, John Dodds	ME	60	* † Peoria
Larmon, Philip	Bus	58	* † Chicago
Larmon, Virginia Porter	LAS	46	* † Bowling Green, Kentucky
Larrance, George Silas, B.S., 1925	SS		* † Chicago
Larsen, Harold Raymond	PreL		* † Maywood
Larsen, Knud Anthon	LAS		* † Chicago
Larsen, Mildred Louise	Ed	60	* † Chicago
Larsen, Richard Thorsten	Eng		* † Elgin
Larsen, Vernon George	Bus	67	* † Oak Park
Larson, Andrew	LArch	108	* † Sweden
Larson, Erland Cornelius	Agr	69½	* † DeKalb
Larson, Ernest Hjalmar	IA	35	* † LaGrange
Larson, Floyd Cecil	AC		* † Peoria
Larson, Laurence W	AC		* † Moline
Larson, Leslie Leonard	LAS	99	* † Chicago
Larson, Melvin Frederick	CE		* † Chicago
Larson, Wilbur Mayo	LAS		* † Chicago
LaRue, Robert Emmett, Jr.	Bus		* † Erie
Lasater, Hal	LAS	34½	* † Clinton
Lassagne, Theodore Hawley	PreL	52	* † Chicago
Lasser, Sadye	LAS		* † Chicago
Lassers, Leon	Law (S)	5	* † Chicago Heights
Lassers, Sanford B	LAS	58	* † Chicago
Lathrop, Lester Eugene	IA	68	* † Chicago
Latz, Carl Joseph	AE		* † Joliet
Lau, Tsing Lai	Agr		* † Tainan, Formosa
Laube, Herbert William	EE	90	* † Chicago
Lauder, Frank Wesley	EE (SS)	87	* † Carterville
Laue, Bertha Emily	HELAS		* † Shumway
Lauer, Carl William	Bank		* † Roanoke, Indiana
Laughlin, Anne Catherine	SS	87	* † Mattoon
Laughlin, Robert King	IEd	30	* † Oak Park
Lauritsen, Donald Lampton	Jnl	100	* † Chicago
Lauterbach, Arthur	ChE		* † Chicago
Lavender, Helen Elizabeth	LAS	97	* † Rock Island
Law, Arthur James	MinE		* † Coulterville



Law, Blanche Beatrice, A.B., 1925	SS			Springfield, Missouri
Law, Glenn Cline	AC	98	* †	Cairo
Law, Wilma	LAS	30	* †	Savanna
Lawder, Homer Lee	PreM	67	* †	Rockwood
Lawler, Charles Harold	ME	71	* †	Rushville
Lawler, Mary Elizabeth	LAS		*	Lincoln
Lawless, Catherine Eusebia	LAS		* †	Chatsworth
Lawley, George Edward	CT	70	* †	Chicago
Lawrence, John William	PreM	98	* †	Terre Haute, Indiana
Lawrie, Harold Eugene	Bus	12	* †	Chicago
Lawson, Francis Raymond	Jnl		* †	Casey
Lawson, Helen Isabelle	SS	15		Petersburg
Lawson, John DeBuhr	Law (3)		* †	Mt. Olive
Lawson, Marie Hays	SS	11½		Decatur
Lawson, Mildred Mary	LAS	31	* †	Camden
Lawson, Ralph Mathew	CL	46	* †	Hillsboro
Lawton, Walter Kennet	Bus unc		* †	Chicago
Laycock, Harold Adelbert	AC		* †	Ithaca, Michigan
Layman, Fern Marie	SS	6½		Garden Grove, Iowa
Layman, Harold	EE	14	* †	Champaign
Layman, Richards Lindley	Bank	32	* †	Urbana
Layne, Duff Bertram	Bus	99	* †	Centralia
Layton, Mary Katheryn	LAS		* †	Indianapolis, Indiana
Lazar, Trina Hannah	LAS	74	* †	Chicago
Lazinsky, Jack Henry	Bus	9	* †	Chicago
Lazovsky, Max	PreL	17½	* †	Chicago
Leach, Grayce Evelyn	LAS		* †	Minonk
Leader, Leonard Owen	PreM	32	* †	Chicago
Leahy, Arthur Englert	AC	108	* †	Chicago
Leahy, Frank Spellman	Law (3)	65	* †	Chicago
Leahy, Sister Mary Agatha	SS			Ottawa
Leahy, Vera E	LAS		†	Evanston
Leasure, Vivian Aline	CT	99	* †	Champaign
LeBlanc, Sister Marie	SS	6½		Chicago
Lecour, Josephine Katherine	LAS	40	* †	Kankakee
LeCromier, Gordon Joseph	SS	7½		Frceland, Michigan
Ledesma, Seropion Buenafe	PreM (SS)	78	†	Champaign
Ledvinka, Leroy Harry	AE	103½	* †	Oak Park
Lee, Bernice Genevieve	LAS		* †	Champaign
Lee, Bernice L	LAS		* †	Hays, Kansas
Lee, Charles Denard	Ed	60	* †	Carbondale
Lee, Donald Orval, B.S., 1925	SS			Hoopeston
Lee, Dorothy Virginia	LAS	32	* †	Chicago
Lee, Fan Hsih	ME	111	* †	Hunan, China
Lee, George Baker	Law (3)		* †	Harrisburg
Lee, George Wilbur	Bus		* †	Pesotum
Lee, Irene Dorothy	LAS		* †	Homer
Lee, Lucille Rebecca	SS			Waukegan
Lee, Octavia Helen	LAS	31	* †	Quincy
Lee, Oliver Dittmer	AC	107	* †	Niles, Michigan
Lee, Omar Clare	Bus	31	* †	West Frankfort
Lee, Paul D	PreL		†	Chicago
Lee, Russell Beach	Bus		* †	Cherry Valley
Lee, William Grant	MinE	55	* †	Chemung
Leedy, Carl Leonard	Bus		* †	Ogden
Leesch, Clarence Keatlen	LAS	62	* †	Chicago
Leesch, Marvin Bernard	Bank	67	* †	Chicago
Leet, John Luke	AC	66½	* †	Grayville
Leete, Florence	LAS	32	* †	Chicago
LeGault, Stuart Exoie	AC	45	* †	Pekin
LeGere, Harley Miller	CE		* †	Chicago
Legge, Roy W	RME		†	Gosport, Indiana
Leggett, Robert Jonathan	PU	52	* †	Della, Canada
Legier, John Alfred	PreM		†	Carmi
LeGrand, Leah Melissa	LAS		* †	East St. Louis
Lehman, Paul Kemp	Arch	27½	* †	Clinton
Leib, Francis Ellsworth	EE	107	* †	Springfield
Leibovitz, Freida Belle	LAS	23	* †	Elgin
Leiding, Oscar Isadore	LAS	74	* †	Geneva
Leigh, Emma Jane	Ed	60	* †	Aurora
Leighty, Isaac Wayne	LAS	19	* †	Macomb
Leighty, Willis Jay	Agr	111	* †	Lawrenceville
Leiken, Ben Carl	Bus		* †	Minonk
Leimbacher, Earl Smith	LAS		* †	Joliet
Leimbacher, Raymond Charles	Bus	32	* †	Joliet
Leischner, Esther Lebern	SS	8		DeLand
Leisenring, John George	Bus		* †	Springfield
LeJeune, Theodore Francis	IA	66	* †	Oak Park
LeMaster, Dorothy Louise	HELAS	64	* †	Bushnell
LeMaster, Rose Mae	HEAgr	21½	* †	West Frankfort
Lemcke, Ewald M	AC		* †	Broton, Minnesota
Lemercier, Therese Alexandria	LAS		* †	Maywood
Len, Yuey	LAS (SS)	105½	* †	Kankakee
Lenfestey, Fred Alten	Bus	67	* †	Evanston
Lenhart, Chauncey Phillip	IEd		*	Lyndon
Lentz, Arthur E	SS	23%		Mt. Carmel

Lenz, Andrew Charles	Bus		† Chicago
Leonard, Glenn Perry	Acce	32	* † Pontiac
Leonard, Kathryn Lee	HELAS		* † Chicago
Leonard, Lawrence Haden	Bus		* † Decatur
Leonard, Marion Roger	Ed	76	* † Forrest
Leonard, Violet L.	Jnl		* † St. Louis, Missouri
Lesak, Walter Vladimir	CL	29	* † Chicago
Leseman, Ferrol Franzlan	LAS (SS)	113	* † Nashville
Lessman, Lema Lewis	LAS	63	* † Harvel
Lester, Bemis	Arch	34	* † Chicago
Lester, Charline Brauham	LAS		* † Tuscola
Lethen, Charles Arnold	Bus	64	* † Chicago
Letl, Frank Henry	LAS		* † Sublette
Leuck, Niles William	Bus	12½	* † Champaign
Leuenberger, Ray Constant	Bus	56	* † Elgin
Leuthesser, Fred William, Jr.	ME		* † Oak Park
Leutwiler, Lester Glen	ME		* † Urbana
LeVee, Raymond Nathaniel	AE	115	* † Chicago
Levenson, Louise Lillian	LAS		* † Chicago
Levensenz, Charles Edmond	EE		* † Danville
Levin, Beatrice Bessie	LAS	26	* † Monticello
Levin, Gloria	LAS		* † Chicago
Levin, Harold Bernard	Bus	28	* † Chicago
Levin, Maier Mitchel	Bus		* † Terre Haute, Indiana
Levin, Sara	LAS	66	* † Chicago
LeVine, Allan Carlyle	Bus	36½	* † Chicago
Levings, Esther	LAS	95	* † Paris
Levinsohn, Carolyn B	Mus (SS)	70	* † Urbana
Levinstein, Gerald Emanuel	LAS		* † Chicago
Levitetz, Norman Arthur	LAS (SS)	63	* † Oak Park
Levitt, Edward Tobins	CE		* † Chicago
Levsen, Marvin C	Law (S)	81	* † Wyoming, Iowa
Levy, Herbert	EE		* † Chicago
Levy, Milton David	LAS	16	* † Chicago
Levy, Milton Dunn	PreM	32½	* † Chicago
Levy, Oscar Charles	EE	109	* † Chicago
Levy, Ruth Marion	LAS	101	* † Beloit, Wisconsin
Levy, Seymour Benjamin	Low (S)	7½	* † Chicago
Levy, William Benjamin	Law (S)		* † Chicago
Lewinthal, Frances Ila	LAS	70	* † Chicago
Lewis, Charles Byron	EE		* † Urbana
Lewis, Edwin Joseph	Bus		* † Clinton
Lewis, Edythe Louise, A.B., 1921	Lib (SS)	15	* † Jacksonville
Lewia, Emma Louise	LAS	67	* † Urbana
Lewis, Florence Juanita	HELAS	11¼	* † Urbana
Lewis, Jerdie Dale	PreL	8	* † Orchardville
Lewis, Joseph Thomas	Bank	101	* † Oak Park
Lewis, Kent Van	Jnl	70	* † Robinson
Lewis, Leora June	SS	15	* † Rapid City, South Dakota
Lewis, Louia	CL		* † Chicago
Lewis, Sister Melda	SS	20	* † Nauvoo
Lewis, Musa	LAS		* † Galesburg
Lewis, Philip Francis	EE	26	* † Marion
Lewis, William Byrd	SS	66	* † Champaign
Leydorf, Sister Mary Innocents	SS	32	* † Nauvoo
Leyman, Robert Ervin	SS	7½	* † Huntington, Indiana
L'Hommedieu, Florence	Ed	63½	* † Chicago
Liang, Chi Chao	Bus	124	* † Tiensin, China
Libin, Aaron	AE	62	* † Chicago
Lichterman, Judith	LAS	32	* † Chicago
Lichtig, Lyla Frances	LAS		* † Chicago
Lichty, Kermit Chase	Bus (SS)	94	* † Zion
Lichty, William Harold	MinE	37	* † Zion
Lickert, Ida Louise	HELAS	28	* † Marshall
Lidschin, Hyman	CL		* † Chicago
Lieber, Perry William	LAS	46	* † Winnetka
Lieberman, Arthur Alfred	PreL		* † Chicago
Liebling, Ben	PreL	17	* † Chicago
Lierman, Adeline Emma Henrietta	LAS (SS)	54½	* † Champaign
Lierman, John William	Bus		* † Champaign
Lierman, Naomi M	LAS		* † Champaign
Ligare, Robert Edward	Bus	23	* † River Forest
Liggett, Thomas Reed	Bus	32	* † Metropolis
Liggett, William Alexander	LAS	109½	* † Virden
Lightbody, Randall Alexander	Bus	11	* † Gary, Indiana
Likely, Reba Josephine	HELAS	131	* † Alexis
Lill, James Edward	AE	106½	* † Los Angeles, California
Lill, Maxine Stewart	LAS	45	* † Chicago
Lilly, Olive Rosalie	LAS		* † Sullivan
Limarzi, Louis Robert	PreM	35	* † Chicago
Limper, Fred Godlieb	SS	69½	* † Louisville, Kentucky
Lin, Chung Gen	Ag (SS)	36	* † Shanghai, China
Lincicome, Arthur	Bus	33½	* † Urbana
Lincoln, Calvert Joseph	PreL		* † Cannellton, Indiana
Lincoln, Franklin	Arch	49	* † Joliet
Lincoln, George Winthrop	LAS (SS)	39	* † Chicago

Lind, Edward George	SS	6	* †	Rockford
Lind, Herbert Gustave	IA	7	* †	Chicago
Lind, Levi Robert	LAS		* †	Joliet
Lind, Paul Berthol Nicolai	Law (4)	37	* †	Chicago
Lindberg, LeRoy Axel	LAS	62½	* †	Chicago
Lindberg, Lydia Margeline	HEEd	106½	* †	De Kalb
Lindblade, Lester Ernest	Arch	61	* †	Moline
Lindbloom, Arthur L	Jnl		* †	Chicago
Linde, Herman Ferdinand	LAS	60	* †	Chicago
Lindeman, Marvel Fred	EE		* †	Channing, Michigan
Linder, Lincoln Wendell	PreM	67	* †	Mattoon
Linder, Marion Lewis	LAS	66½	* †	Harford City, Indiana
Linder, Ruth	Ed	102½	* †	Mattoon
Linderoth, Edward	EE		* †	Chicago
Lindley, Calvin Evert	IEd	36	* †	Pecatonica
Lindley, Frances	Ed	96	* †	West York
Lindley, Ruth Hazel	LAS	97	* †	Urbana
Lindner, Charles Terry	Law (3)	77	* †	Auburn
Lindner, Henrietta Josephine	HELAS		* †	Auburn
Lindquist, Elmer Nathaniel	Agr unc		* †	Chicago
Lindroth, Alban William	Bus	63	* †	Libertyville
Lindsay, Forrest Holmes	LAS		* †	Tulsa, Oklahoma
Lindsay, Robert Lawson	Bus	32	* †	Springfield
Lindsay, William LaRue	MinE	23	* †	Eldorado
Lindsey, Alta Ruth	SS	16		Carlisle, Pennsylvania
Lindsey, Audie	SS	7		Champaign
Lindsey, Charles Wesley	Bus		* †	Farmer City
Lindsey, Harriett Busey	LAS unc		* †	Urbana
Lindsey, Joe Bailey	EE (SS)	34	* †	Urbana
Lindsey, Mary Juanita	HEAgr	33	* †	Potomac
Lindsey, Pauline Bernice	HELAS		* †	Bismarck
Lindsey, Robert Earl Alexander	Agr	61½	* †	Farmer City
Lindsey, Sabra Guyneth	Bus		* †	Champaign
Linebarger, Mildred Pauline	LAS	2½	* †	Metcalfe
Linfield, Lenore G	Mus		* †	Kansas City, Missouri
Lingenfelter, Fred B	SS	9½		Des Moines, Iowa
Lingenfelter, Mildred Grace	Ed	99	* †	Lawrenceville
Link, Elmer C	Bus		* †	Springfield
Link, William Francis	PreM		* †	Paris
Linkonis, Anthony	AE		* †	Chicago
Linnard, Irvin Roswell	Eng	37	* †	Peotone
Linquist, Ada Isabel	LAS	33	* †	Chicago
Linquist, Lester Lawrence	ME	112	* †	Chicago
Linzee, Harriette Eva	LAS		* †	DuQuoin
Lipe, Dorothea Louise	HEAgr (SS)	34	* †	Chicago
Lipe, Kenneth Jack	Agr	68	* †	Champaign
Lipka, Otto Adolph	Bus	29	* †	Brookfield
Lipman, Esther Vita	LAS		* †	Chicago
Lipman, William Sidney	CE	67½	* †	Chicago
Lippincott, Arthur L	Jnl		* †	New Canton
Lipscomb, Virginia	LAS		* †	Decatur
Lipscomb, William Peter	RCE		* †	Webster Groves, Missouri
Lisenby, Harold Rhodes	Bus	8	* †	Champaign
Littell, Fred Moore	ME	37	* †	Chicago
Littlepage, Harold Edwin	EE	73	* †	Girard
Litton, Marie Myrtle	Bus	74	* †	Urbana
Littrell, Warren	SS	7½		Waverly, Kansas
Livengood, Carl Gleason	Agr	69	* †	Atwood
Livermore, Villa Naomi	LAS	62½	* †	Champaign
Livesey, Herbert Bailey	Law (3)	29	* †	Chicago
Livezey, LaVerne O	LAS		* †	Palatine
Livingston, Ethel Constance	Mus	23	* †	Rock Island
Livingston, Grace Avis	LAS	93	* †	New Richmond, Indiana
Livingston, Samuel Wilson	IA	100½	* †	New Richmond, Indiana
Lloyd, Brilla May	SS	16		Beckley, West Virginia
Lloyd, Clement Vivian	CE	73	* †	Kingston, Jamaica
Lloyd, Margaret Beatrice	LAS		* †	Springfield
Lloyde, Constance	LAS	16	* †	Champaign
Lobstein, Amy Marie	LAS	99	* †	Chicago
Lochard, George Morris	EE	46	* †	Huntington, West Virginia
Lochner, Harry William	CE	72	* †	Glencoe
Lock, Kathryn Mary	LAS	41	* †	Glen Ellyn
Lockard, Earl Norton	LAS	99	* †	Chicago
Lockard, James Martin	LAS	36	* †	Boone, Iowa
Locke, Floyd Wayne	SS	12		Urbana
Locke, Howard Catron	Agr	84	* †	Fairview
Locke, John Robert	LAS		* †	Glen Ellyn
Locke, Sarah Dorothy	LAS	68	* †	Glen Ellyn
Lockett, Lela	SS	86		Pekin
Lockhart, Grace Elizabeth	LAS		* †	Lawrenceville
Lockhart, Howard	LAS		* †	Wellington
Lockie, John David	Bus		* †	Springfield
Lockwood, Charlotte Kathryn	LAS	36	* †	Chicago
Lodewyck, Bourke William	SS	9		Mt. Pleasant, Michigan
Lodge, William Tinder	ChE	90½	* †	Monticello
Loebenberg, Flora	LAS	6	* †	Louisville, Kentucky

Loekle, Otto John, B.S., 1924	SS		Peru
Logan, George Stanley	PreL		* † Chicago
Logan, Harry Lambert	Bus		* † Salem
Logan, Thomas Harrison	Bus	99	* † Bethany
Logeman, Maydee	LAS		* † Chicago
Lohmann, Howard Elliott	Accy		* † Champaign
Lohr, Loren Lamar	LAS		* † Urbana
LoJewski, Henry C	Bus		* † Chicago
Lollar, Grace Aleene	HELAS	32	* † Tuscola
Lome, Daniel	PreM		* † Chicago
Lome, Julius Bertram	EE	68½	* † Chicago
Londe, Nathan Jack	Bus	24	* † Belleville
London, Lionel	CE	61½	* † Chicago
Lonck, Eleanor Alice	LAS	32	* † Chicago
Loneragan, James E	PreL		* † Chicago
Long, Mrs. Bernita Jewell, A.B., 1924	Law (S) (SS)	7	* † Canton
Long, Chester Vernon	Arch	41	* † Quincy
Long, Donald Martin	PreM		* † Moline
Long, George William	Jnl	30	* † Collinsville
Long, Glen Earl, B.S., 1925	SS		* † Hoopeston
Long, Helen Claire	LAS		* † Champaign
Long, Henry Alvertis	LAS	66	* † Metropolis
Long, James Richard	ChE	51	* † Oak Park
Long, John Robert	CE	67	* † Kansas City, Missouri
Long, Mary Wilson	LArch	108½	* † Metropolis
Long, Muriel Jean	SS	8	* † Platterville, Wisconsin
Long, Roy Clarence	EE (SS)	80½	* † Springfield
Long, Virgil Lewis	SS	10	* † Elmwood, Nebraska
Long, Vivian	SS	92½	* † McPherson, Kansas
Long, Wilbur Nelson	Law (S) (SS)	68½	* † Carthage
Long, Winifred M	LAS	66	* † Big Rock
Longbons, Edward E	CL	34	* † Marion
Longbons, Gilbert Willard	Agr		* † Albion
Longbons, Helen	Mus	94	* † Marion
Longcor, Willard Herrick	Law (S) (SS)	74½	* † Belvidere
Longfield, Dorothy Marie	LAS		* † River Forest
Longley, Russell Grath	Bus		* † Joliet
Longstreet, Mary Louise	Ed	106	* † Mansfield, Pennsylvania
Longstreet, Olive	Ed	60	* † Mansfield, Pennsylvania
Longtin, Sister Mary of Victory	SS	8	* † Manteno
Loomis, Marion French	LAS		* † LaGrange
Loomis, Marion Hulbert	LAS	48	* † Grand Rapids, Michigan
Lorenz, Robert C	LAS		* † Moline
Loring, Harold Clayton	AC		* † Portland, Maine
Lory, George Lorrain	AC		* † Rockwell City, Iowa
Losh, Charlotte Frances	LAS		* † Urbana
Losh, Clarence Teddy	LAS		* † Foster, Ohio
Lott, Norma Louise	LAS	60	* † Carlinville
Lotz, Phyllis Celestine	LArch	92	* † Lockport
Lotz, Robert Frederick	CerE	77½	* † Chicago
Lotz, Rudolph Frederick	Eng	37	* † Chicago
Louden, Albert Paul	LAS		* † Chicago
Louden, Mary Flavia	LAS		* † Collinsville
Louis, Elizabeth Valentine	SS	136	* † Champaign
Louis, Helen Livingston	SS	8	* † Piqua, Ohio
Love, Adam Wayne	Bus	106	* † Shelbyville
Love, William Wray	LAS	61	* † Peekskill, New York
Loveless, Sarah A	LAS	66	* † Quincy
Loving, Charles Lloyd	EE	61	* † Loami
Lowe, Helen Audrey	LAS	97	* † Decatur
Lowe, Herbert Byron	Law (S)	37	* † Decatur
Lowe, Lawrence	Agr		* † Aroma Park
Lowenstein, Edwin Fischer	LAS		* † White Hall
Lowenstein, Louis Adams	Law (S)	7	* † White Hall
Lowenthal, Harold Alvin	Law (S)	1½	* † Chicago
Lowitz, Walter Vernon	IEd		* † Chicago
Lowitz, William Joy	Bus		* † Chicago
Lowman, Fred L	SS	24	* † Hume
Lowry, Herbert Martin	FC	10	* † Rock Island
Lowry, Kenneth James	IEd		* † Sheboygan, Wisconsin
Lowry, Richard	LAS		* † Chicago
Lowry, Roswell Cooke	PreM	20½	* † Woodhull
Lubelsky, Sol	AC		* † Chicago
Lucas, Alma Pearl	LAS	57	* † Indianapolis, Indiana
Lucas, Cleo	LAS	34½	* † Chicago
Lucas, Gladys Irene	LAS	65	* † East St. Louis
Lucas, Harry McEvoy	Agr	35	* † Sheridan
Lucas, Henry Cardier	Bus		* † East Las Vegas, New Mexico
Lucas, Lilva	LAS		* † Chicago
Lucas, Lois Elizabeth	HEAgr	32	* † Sheridan
Lucas, Ruth	SS	15	* † Colfax, Indiana
Lucid, Charles Dallman	AC unc	18	* † Ceres, California
Luckey, Laura Foley	HEAgr	98	* † Potomac
Ludgate, Herbert Theodore	SS	6½	* † Wheaton
Ludlam, John Samuel	Ed	110	* † Knoxville, Pennsylvania
Ludlow, Edmund	Eng	92	* † Paxton



Ludlow, Florence Marjorie	LAS	14	*	Champaign
Ludolph, Paul Christian	EPh	74	* †	Arcola
Luhrs, John Frederick	ME	106	* †	Quincy
Luhrs, Sarah Gesine	Jnl		* †	Quincy
Luhrs, Susan Hill	LAS	31	* †	Quincy
Luke, Waldene Francis	Bus	68	* †	Chicago
Lunak, Constance Frances	HELAS (SS)	84½	* †	West Chicago
Lundberg, Arthur E	IA		*	Hinsdale
Lundberg, Homer	LAS		*	Chicago
Lundberg, Thurston Roger	Law (3)	15½	*	Chicago
Lundstrom, Axel Herbert	Bus unc		* †	Des Plaines
Lundstrom, Julia Margaret	PreM (SS)	109	* †	Sterling
Lundstrum, John Eloy	AE		* †	Chicago
Lundy, Bill Adelaide	LAS		* †	Tulsa, Oklahoma
Lundy, Maiden Claire	LAS		* †	Tulsa, Oklahoma
Lupton, Perley Thomas	Bus (SS)	55½	* †	Decatur
Lurya, Kate	LAS	32	* †	Chicago
Lusk, Edward Arthur	Bus		* †	Round Lake
Lusk, Eldon Horace	Eng		*	Chicago
Lusted, Stephen Warren	LAS	80½	* †	Wilmette
Luster, Orrin A	PreL	35	* †	Chicago
Lustgarten, Earl Matthew	LAS	100	* †	Chicago
Luther, Helena Marie	LAS	99	* †	Dundee
Luther, Julius Magrew	Agr		* †	Wilmington
Luttrell, Martha Faun	LAS		* †	Clinton
Lutz, Verl John	Bus		* †	Macomb
Luzzo, Willard Ryan	PreM	8½	*	Chicago
Lyddon, Clyde Oakley	Bus	111	*	Rockford
Lyddon, Ethel Elizabeth	LAS	66	* †	Rockford
Lykins, Denzel Boyd	Bus		* †	Mansfield
Lyles, Loretta	Bus		*	Coffeen
Lyman, Edward Ellis	Bus unc		* †	Chariton, Iowa
Lyman, Monica Lucille	LAS (SS)	40	* †	Urbana
Lynch, John George	Eng	107	* †	Chicago
Lynch, Wayne Edwin	EE (SS)	116	* †	Tonica
Lynch, William Patrick	Bus		*	Champaign
Lyne, Katherine Margaret	LAS		* †	Urbana
Lynn, Walter Bryan	SS	10½	*	Camfield, Ohio
Lyon, Daniel Robbel	ME	33	* †	Chicago
Lyon, Edna Elizabeth	SS			Debrey
Lyon, Glenn Russell	Accy		* †	Pana
Lyon, Ira Harris	AC		* †	Chicago
Lyon, Jared Tyner	SS	8½	*	Carthage
Lyon, Luther Hancock	Accy	103½	* †	Wheaton
Lyon, Mary Kathryn	LAS		* †	Robinson
Lyon, Robert B	ChE	37½	* †	De Kalb
Lyon, William Jotham	LAS	39	* †	Ridgefarm
Lyons, Francis Leo	EE	27	*	Mattoon
Lyons, James Robert	Agr	31½	*	Granville
Lyons, Julia Marion	LAS	30	* †	Chicago
Lyons, Margaret Maryellen	Ed	78	* †	Chicago
Lyons, Pamela Elizabeth	LAS	64	* †	Berwyn
Lyons, Ross Cooper	AC	110½	* †	Champaign
Lytile, Betty	LAS		* †	Chicago
Lytton, Richard	PreL	35	* †	Metropolis
McAdam, Joe Lee	SS	49½	*	Pana
McAdoo, Elizabeth Terry	LAS	85	* †	Litchfield
McAlister, Ralph Howard	SS	8		West Paris, Maine
McAndrew, William	SS	16½	*	Champaign
McAnulty, James Simpson	Bus	96	* †	Chicago
McArdle, Elizabeth Alice	HELAS	24	* †	Chicago
McArthur, Ruth Jane	LAS		* †	Peoria
McAuley, Elizabeth A	LAS		*	Urbana
McBrian, Mary Jane	HELAS (SS)	97½	* †	Mt. Vernon
McBride, David Henry	Bus		* †	Elgin
McBride, Elizabeth Alberta	LAS	60	* †	Kokomo, Indiana
McBride, Glen Clovis	PreL	115	*	Tulsa, Oklahoma
McBride, Helen Clifford	Ed	60	* †	River Forest
McBride, Herbert Purcell	Bus	30	*	Cairo
McBride, Jane Eudora	LAS	32	* †	Kokomo, Indiana
McBride, Leo Alvin	CE	7	*	Urbana
McBride, Millard Theodore	EE		* †	Urbana
McBroom, Virgil Ray	FC	27	* †	Watseka
McBurney, William Young	AC	39	* †	St. Louis, Missouri
McCaleb, Homer Lyle	Accy	67	* †	Oconee
McCall, Roger	SS	6	*	Olathe, Kansas
McCallister, Don Clarence	AC (SS)	104	* †	Champaign
McCaman, Helen De Etta	LAS	70	*	Robinson
McCammon, George Arthur	Eng	134	* †	Springfield
McCandless, Harry P	SS	7½	*	University Place, Nebraska
McCann, Frank Burt	CE	26	* †	Ashkum
McCarrey, Charles Thomas	AC		* †	Homer
McCarron, Bernice Elizabeth	LAS	31	*	Chicago
McCarthy, Cecelia, A.B., 1920	Lib	32	* †	Champaign
McCarthy, Eugene Joseph	PreL	23½	*	Chicago
McCarthy, Francis Joseph	Bus	81	* †	Highland Park

McCarthy, Marion Brennan	LAS	93	* † Chicago
McCarthy, Sister Tarcisius	SS	5½	* † Kankakee
McCarthy, Walter Loing	ME		* † Stockton
McCartin, Clifford C	Chem		* † Egan
McCarty, Herbert	Bus		* † Robinson
McCarty, Willard Robert	EE	67	* † Carmi
McCaskill, Yolande, A.B., 1924	SS		* † Champaign
McCauley, Doris Helen	Ed	110	* † Hoopeston
McCauley, Eleanor Lindsay	LAS	107	* † Hoopeston
McCaull, Elizabeth	LAS		* † Chicago
McClain, Riley	Law (S)	41	* † Metcalf
McClellan, Wilbur Charles	LAS	31	* † Chicago
McClelland, Grace Lee	LAS (SS)	104	* † Champaign
McClelland, Helen Jane	LAS	35	* † Boswell, Indiana
McClintock, Austin Roosevelt	AC		* † Lake View, Iowa
McClun, Edgar	Bus		* † Chicago
McClun, Robert Mitchell	Bus		* † Chicago
McClure, Dorothy Julia	LAS		* † Blue Mound
McClure, Mrs. Miriam Caperton Alexander	LAS (SS)		* † New Orleans, Louisiana
McClure, Norman Bernardus	CE	37	* † Assumption
McClure, Pauline Priscilla	LAS		* † Blue Mound
McClure, Perry Smith	EE		* † New Lenox
McClure, William	AC		* † Newman
McClurg, Merritt	AC		* † Hillsboro
McCoffery, Sister Mary Clare	SS	41½	* † Rock Island
McCombs, Vera Katherine	LAS	97	* † Ottawa
McComis, Lucile	SS	21	* † Venice
McConachie, Robert Irving	AC		* † Coulterville
McConagha, Iva, A.B., 1917: A.M., 1924	Lib		* † New Concord, Ohio
McConkey, Lysander	LAS	85	* † Urbana
McConkey, Ruth Ileen	LAS (SS)	100	* † Farmer City
McConnell, Arthur Elbridge	PreL		* † Wilmette
McConnell, Everett Jacob	Agr (SS)	112	* † Herrick
McConnell, Genevieve Mary	LAS	31	* † Peoria
McConnell, John William	LAS	32	* † Woodstock
McConnell, Robert Leaton	SS	115	* † Baylis
McConnell, Russell Norman, Jr.	PreL	60½	* † Wilmette
McConville, Sister Mary Augusta	SS	21	* † Nauvoo
McCormick, Alice Trowbridge	LAS		* † Normal
McCormick, Lloyd Allen	CE		* † Urbana
McCormick, Seth Theodore	ME	89	* † Waterloo, Iowa
McCormick, Wilfred	LAS	65	* † Hagerman, New Mexico
McCowen, Lucile	LAS		* † Chicago
McCoy, Horace Wilson	CE	73	* † Springfield
McCoy, Jimmie	SS	7½	* † Ada, Oklahoma
McCoy, Joseph William	PreL		* † Rockford
McCoy, Melvin Aldridge	Mus		* † Springfield
McCoy, Norman David	Agr	108	* † Blue Mound
McCracken, Earl	ME		* † Shreveport, Louisiana
McCracken, George Hiram	Bus		* † Reno
McCracken, Leonard James	AC	101	* † Greenville
McCrae, Claude Washington	ME (SS)	113	* † Chicago
McCray, Herman Ludwig	PreL	26	* † Danville
McCristal, King James	AC		* † Rockford
McCrory, Aaron Frank	EE	110	* † Metropolis
McCue, Hilma Mabel	LAS	100	* † Springfield
McCue, Margaret	LAS		* † Wilmette
McCulloch, Horace Young	Agr	117	* † Paris
McCullough, Charlotte Helen	LAS	31	* † Chicago
McCullough, Donald Bell	EE	96	* † Maywood
McCullough, James Howard, Jr.	ME	116	* † Champaign
McCullough, Lester Wilder	EE		* † Maywood
McCullough, Mary Crebs	LAS	63	* † Lawrenceville
McCune, Fred Jordan	Bank		* † Flora, Indiana
McCune, James Herbert, Jr.	LAS		* † Rushville
McCurdy, Aurelia Belle	LAS	109½	* † Chicago
McDaniel, Charles Dudley	AE	35	* † Franklin, Indiana
McDaniel, Emory Elliott	CE	33	* † East St. Louis
McDavid, Clarence Raffety	Bank	65	* † Hillsboro
McDavitt, Mary Caroline	Ed (SS)	39	* † Quincy
McDavitt, Thomas Virgil	Law (S)	40½	* † Quincy
McDermitt, John Franklin	SS	7	* † Roaring Spring, Pennsylvania
McDermott, Margaret Cecelia	SS	123½	* † Champaign
McDevitt, Joye J	Ed		* † Champaign
McDonald, Adele Marian	Ed	64	* † Maplewood, Missouri
McDonald, Bernard Alexander	AC	102	* † Menominee, Michigan
McDonald, Earl Frank	CerE	36	* † Marion
McDonald, Edward Taylor	FC	60	* † Peoria
McDonald, Edwin	AC	32½	* † Virginia
McDonald, Elliott Raymond	Law (S)	36	* † Sullivan
MacDonald, Frank Hannah	CL		* † Springfield
McDonald, Mary Elizabeth	LAS	31	* † Springfield
McDonald, Ned	FC (SS)	27	* † Lead, South Dakota
McDonald, Richard Henry	Bank		* † Chanderville
McDonnell, Helen	LAS	32	* † Champaign

McDonnell, John Bowen	LAS (SS)	107	* † Champaign
McDonnell, Margaret Mary	Ed	112	* † Champaign
McDonough, Frank John	Bus		* † Chicago
McDonough, Nell Katherine	Mus		* † Urbana
McDonough, Robert Lee	Bus		* † Waukegan
McDougal, Horace Morgan	Bank		* † Chicago
McDougall, Calvin	IA		* † Chicago
McDow, Dwight Nevlin	FC	42	* † Dow
McDowell, Edith Louise	HEAgr		* † Cedar, Iowa
McDowell, William Scott	Law (3)	37	* † Bloomington
MacEachorn, Paul Norton	SS		* † Grinnell, Iowa
McEachorn, Wendell Everett	Bus		* † Rockford
McEdwards, Hugh Addison	LAS	96	* † Chicago
McEldowney, George Bowie	LAS	93	* † Chicago Heights
MacElhern, Gene J	PreM	21	* † Springfield
MacElhern, Virginia Love	LAS	93	* † Springfield
McElroy, Arthur Godfrey	EE		* † Downers Grove
McElwee, Charles Thomas, Jr., A.B., 1924	Law (3)	70	* † Peoria
McElwee, Ermel James	Bus	30	* † Sidney
McEndorfer, Myron Edward	AC		* † North Liberty, Indiana
McEnroe, John Joseph	SS	14	* † Bourbonnais
McEwan, Suzanne Albertine	LAS	62	* † Chicago
McFadden, Helen Sarah	LAS	94	* † Oakford
McFarland, Glenn Victor	SS	8	* † West Chicago
McFarland, Lee Roy	Bus	15	* † Chicago
McFarland, Sister Mary of the Cross	SS	9	* † Chicago
McFarlin, William Clark	Law (3)		* † Elwood
McFarlin, Wilson Milton	Bus		* † Chicago
McFeeley, Donald	CL	33	* † Oak Park
McFerran, Benicia Lowe	FC (SS)	69	* † Moore, Montana
McGary, Francis	LAS		* † Chicago
McGaughey, Dan Russell	PreL		* † Staunton
McGaughey, Florence Gertrude	SS	6	* † Aledo
McGeath, John Floyd	AC	51½	* † Elkhart, Indiana
McGee, Charles Franklin	SS	7½	* † Charleston, West Virginia
McGehee, Carl Winston	Law (3)	17½	* † Chicago Heights
McGill, Elizabeth Lorene	HELAS	100	* † Watseka
McGinnis, Dorothy	LAS	106	* † Kankakee
McGinnis, Frances Alberta	LAS	33	* † Poseyville, Indiana
McGinnis, Louise Gertrude	LAS	47½	* † Dixon
McGinty, Douglas	Eng	31	* † Lakewood, Ohio
McGinty, Josephine Alice	LAS		* † Champaign
McGlaughlin, Cora E	LAS unc		* † Urbana
McGlone, Catherine Rose	Bus	36	* † Rock Island
McGlothlin, Margaret Plowman	LAS	31	* † Waverly
McGlothlin, Martha Elizabeth	LAS	32	* † Waverly
McGowan, Virgil Bernard	PreL	4½	* † Decatur
McGranahan, Mary Louise	LAS		* † Park Ridge
McGrane, Eleanor Maree	LAS	95	* † Chicago Heights
McGrath, Catherine Sedulia	LAS (SS)	134	* † Springfield
McGrath, Edna Mary	LAS (SS)	127	* † Freeport
McGrath, Edward Lohman	AC		* † Urbana
McGrath, Harmon Webber	Agr	33½	* † Urbana
McGrath, Louise Elizabeth	Ed	104	* † Morris
McGraw, Bernadine Mary	Mus	31	* † Champaign
McGuire, Gladys Mabel	LAS	65	* † Birmingham, Alabama
McHenry, John Savage	PreL		* † Springfield
McHenry, Keith Welles	LAS	59	* † Gifford
McIlhenny, Collin Wilfred	Bank	100	* † Littleton
McIlwain, Jean Reay	LAS	78½	* † Highland Park
McIlwain, Wallace Wesley	ME	152	* † Highland Park
McInerney, John Joseph	Bus		* † Chicago
McIntire, Charles Edwin	Bus	100	* † St. Louis, Missouri
McIntosh, Alexander Ennis	SS	159	* † Ocean Side, New York
McIntosh, Beatrice	LAS	44	* † Washington, Indiana
McIntyre, Ruhanna Louise, A.B., 1907	Ed irr		* † Urbana
McIntyre, Walter Harris	Bus	32	* † Clinton
McIrvine, Robert A	AC		* † Winnipeg, Manitoba
McKay, Robert Rankin	AC	66	* † Little Rock, Arkansas
McKeague, Edward Daniel	CE	71	* † Chicago
McKee, Frances Bignall	HELAS	32	* † Chicago
McKee, Harley James	Arch	105	* † Kankakee
McKee, John Frederick	IA	32½	* † Harvey
McKeehan, Hoyt	Agr		* † DeKoven, Kentucky
McKeevor, Donald Francis	Bus	54½	* † Milwaukee, Wisconsin
McKelvey, Mary Elizabeth	HELAS (SS)	37	* † Nashville
McKeon, Sister Veronica	SS	6	* † Nauvoo
McKeown, Lois Bernice	LAS	31	* † Stronghurst
McKeown, Marjorie Evelyn	LAS	97	* † Stronghurst
McKibben, James Dale	SS	7½	* † Hoopston
McKinlay, James Duncan	LAS	27	* † Chicago
McKinley, Quintin Neal	Bus		* † Wheatland, Indiana
McKinney, Charles Dunkel	LAS	22½	* † Winnetka
McKinney, Helen Jou	LAS	97	* † Kirklin, Indiana
McKinney, James Dallas	PreM (SS)	53	* † Carlyle

McKinstry, Bruce Len	LAS	23	* † Kankakee
McKnight, Margaret Elizabeth	HELAS	101	* † Peoria
McKnight, Meredith Elmer	Bus	64	* † Fowler, Indiana
McKnight, Virgil	LAS	43	* † St. Louis, Missouri
McLallen, Rosella	LAS		* † Riverside
McLandress, Kathrene Louise	LAS		* † Indianapolis, Indiana
McLaren, Esther	LAS		* † Marion
McLaughlan, Mae	LAS	6	* † Staunton
McLaughlin, Eldon LeRoy	Law (S)	37½	* † Elkhart, Indiana
McLaughlin, Harriet Elizabeth	LAS	67	* † Kankakee
McLaughlin, Jerome Durham	Bus	98	* † Kankakee
McLaughlin, John Bardwell	LAS (SS)	33	* † Aurora
McLaughlin, John W	SS	14	* † Coulterville
McLaughlin, Leonie	LAS	61	* † Chicago
McLaughlin, Wayne Chamberlain	IED	95	* † Griggsville
McLean, Anita Claire	LAS	104	* † Champaign
McLean, George	PreL		* † Hillsboro
McLean, Margaret Frances	LAS		* † Greencastle, Indiana
McLellan, Elleine Harrison	Lib unc	29	* † Urbana
McLellan, Virgil Sharp	SS	66½	* † Urbana
McLeod, Donald	AC	32	* † Madison, South Dakota
McLeod, Maurice Girard	ME	37	* † Forest Park
McLeod, Robert Bruce	SS	45	* † Greeley, Colorado
McLure, Sister Agatha Fanchon	SS	8½	* † Chicago
McMackin, Mina Elizabeth	LAS		* † Salem
McMackin, Samuel Carl	LAS	33	* † Wyoming
McMahon, Josephine Elizabeth	SS	8	* † Corvinton, Indiana
McMains, Thomas Frederick	IA	74	* † Oklahoma City, Oklahoma
McManus, Fred James	Law (S)	44½	* † Chicago
McManus, James Laurence	LAS	31½	* † Chicago
McMillan, Dorothea Ellen	LAS	28	* † Stronghurst
McMillan, Faye Marguerite	LAS		* † Stronghurst
McMillan, Ferol Marie	Bus unc	6	* † Chicago
McMillan, Ivan Ruric	LAS	117	* † Downs, Kansas
McMillan, Julia Margaret	LAS	75	* † Carthage
McMillan, Margaret	LAS	101	* † Roseville
McMillan, Mary Catherine	LAS	99	* † New Berlin
McMillan, Robert Glen	PreM	37	* † Marissa
McMinn, Aaron Pennington	Bus	26½	* † Bloomington
McMullen, Ward James	Flor		* † Oklahoma City, Oklahoma
McMurray, Russell Edward	FLE	105½	* † Peoria
McMurtree, Robert Emmett	PU		* † Dayton, Ohio
McNair, Francis Gary	SS	161½	* † Batavia
McNair, George Bruce	AE		* † Chicago
McNair, Margaret Glenna	HELAS	32	* † Oak Park
McNair, Robert Hugh	Agr	102½	* † Winnebago
McNally, Dorothy	Ed	94	* † Champaign
McNally, Florence Elizabeth	LAS	14	* † Champaign
McNally, Josephine Florence	LAS	52	* † Chicago
McNally, Sister Mary Edwardetta	SS	7½	* † Chicago
McNaughton, Charles Robert	LAS	24	* † Connersville, Indiana
McNaughton, Wayne Leslie	Bus (SS)	75½	* † Kansas City, Kansas
McNaughton, William Coswell	ME	72	* † Connersville, Indiana
McNeil, Carol Marguerite	LAS	57	* † Thawville
McNeil, Helen Katherine, A.B., 1925	SS		* † Godfrey
McNeil, Robert Eli	EE		* † Roberts
McNeill, Thomas Benjamin	Eng		* † Champaign
McNeill, William Thomas	LAS		* † Chicago
McNellis, Frank, Jr.	CerE		* † Elmhurst
McNutt, William John	LAS	81	* † Mattoon
McPherson, Helen M	Ed	97	* † Bement
McQuerry, Norton B	AC unc		* † Greenfield
McRoberts, Alene	LAS	32	* † Louisville, Kentucky
McShane, James Langford	Jnl	34	* † Springfield
McShane, John Joseph	SS	51½	* † East Chicago, Indiana
McVay, Margaret Erin	LAS	33	* † Mattoon
McWhinney, Lucille Barbara	LAS	72	* † Peoria
McWhinney, Margaret Bernice	Bus		* † Peoria
McWhinney, Wilma Ruth	Jnl		* † Valparaiso, Indiana
Ma, Ming Chih	Bank		* † Peking, China
Maas, Carroll Jacob	IA	117	* † Equality
Maas, Quincy Davis	LAS	32	* † Equality
Macono, John Dominic	EE	108	* † Toluca
Macintire, Elizabeth Jelliffe	Mus unc		* † Brooklyn, New York
Macintyre, Gertrude Isabel	LAS	97	* † Chicago
Mack, Joseph Lathrop	LAS	63	* † Michigan City, Indiana
Mackay, Davena	HELAS	33½	* † Chadwick
Mackay, George Gordon	Bus	106	* † Addison, New York
Mackay, Helen Hurley	HELAS	31	* † Urbana
Mackay, Isabel	Mus	130	* † Urbana
Mackay, Mary	HELAS		* † Chadwick
Mackay, William John	CE	106	* † Mt. Carroll
Macke, Marshall Comer	CHE	83	* † Chicago Heights
Mackenzie, Ralph Taylor	Bus	26½	* † Oak Park
Mackevich, Ira	Bus		* † Chicago
Mackey, Floyd Harris	Accy		* † Decatur



Macklin, Inez	LAS	30	* † Cincinnati, Ohio
Macklin, Iris	LAS	27	* † Cincinnati, Ohio
Macpherson, Iris Cranville	Jnl	28	* † Chicago
Madden, Alice Lauretta	Bus (SS)	92	* † Urbana
Madden, Estelle Madeleine	LAS unc		* † Ft. Thomas, Kentucky
Madden, Wilbur Frederick	Bus	29	* † Shelbyville
Madden, William James	AE		* † Freeport
Maddock, Thomas Edward	CE		* † Winn
Maddy, David Clark	ChE	93	* † Mason City, Iowa
Madigan, May Elizabeth	Ed	82½	* † Chicago
Madison, Francis William	CE	119	* † Kankakee
Madison, Raymond Samuel	Accy (SS)	100½	* † Kankakee
Madory, John Ellsworth	AC		* † New Brighton, Pennsylvania
Madsen, Carl Theodore	ME		* † Chicago
Madsen, Harold Michael	ME	83	* † Chicago
Magazine, Sidney	Accy	61	* † Kansas City, Missouri
Magee, Gerald Merideth	CE	60	* † Pittsburg, Kansas
Mages, Bernard	Law (3)		* † Chicago
Magid, Lucille Elizabeth	LAS	60	* † St. Louis, Missouri
MaGirl, Willis James	ME		* † Bloomington
Magner, Walter Joseph	Law (3)	14	* † Chicago
Magnuson, Joseph Myron	Jnl	34	* † Omaha, Nebraska
Magnuson, Lawrence Herbert	Bus	2	* † Chicago
Magrath, Lura	Ed	60	* † Oak Park
Maguire, Mary J	SS	106½	* † Alton
Maguire, Ramon Francis	Bus (SS)	95	* † Urbana
Mahacek, Irvin Walter	CE	18	* † Cicero
Maher, Frank William	Accy	64	* † Champaign
Maher, Peter Joseph	Bus		* † South Bend, Indiana
Mahoney, Maryagnes Virginia	LAS	17	* † Pekin
Maier, Vincent Paul	Bus	106	* † Chicago
Main, Merrill Martin	Agr	30	* † Sidell
Major, Charles Fredrick	AC (SS)	104	* † Champaign
Makeever, Olive Irene	HEEd (SS)	75	* † Marseilles
Maland, Allan Oliver	ME		* † Leland
Malcolmson, Cherrie Katherine	LAS	77	* † Champaign
Maletz, Michael	ME	48	* † Chicago
Maley, Winnifred Elizabeth	LAS	91½	* † Chicago
Malhot, Willis Francis	Bus		* † Rochelle
Malick, Frederic Ayimalg	PreM		* † Maywood
Maline, LaVerne Walter	Bus		* † Chicago
Mallory, Charles Robert	Jnl		* † Orion
Mallory, David Milton	Agr		* † Tolono
Mallow, George William	Bus		* † Streator
Malloy, James Francis	Arch (SS)	30	* † Urbana
Maloney, Louise Josephine	LAS		* † Champaign
Maloney, Mary Elizabeth	LAS	32	* † Springfield
Maloy, Edward John	Law (3)	3	* † Decatur
Malsbury, Frances Loa	HEAgr	25	* † Summit
Malter, Jerome Mitchell	AE	120	* † Virden
Malum, Paul A	Bus		* † Chicago
Manaster, Julius	Bus		* † Oak Park
Mandel, Jacob A	LAS		* † Chicago
Mandel, Leo	PreL		* † Shreveport, Louisiana
Mandel, Nettie	Mus		* † Chicago
Mandell, Louis Darrell	AE	107	* † St. Louis, Missouri
Manes, Virgil Dresser	Bus	76	* † Chicago
Manfield, Arthur Leo	Bus		* † Quincy
Manfield, Harry	Bus		* † Sterling
Mangan, Eleanor	Mus	34	* † Sterling
Mangan, George William	EE	68	* † Aurora
Mangan, Margaret Thorne	LAS	102	* † Aurora
Mangel, Olga	LAS		* † Winnetka
Manion, Peter Patrick	Eng	110	* † St. Louis, Missouri
Mank, Eunice Vale	SS	15	* † Altamont
Manley, Addison Cook	ME	40	* † Champaign
Manley, John Henry	EE		* † Harvard
Manley, Lyle Tanner	CL	32	* † Rockton
Manley, Victor Clyde	AC		* † Lisbon, New Hampshire
Mann, Clara May	HEAgr	18	* † Flora
Mann, Clifford Walter	Bus	65	* † Manteno
Mann, Earl John	LArch unc		* † Batavia
Mann, Evelyn Marguerite	HEAgr	2½	* † Shumway
Mann, Laurence Henry	Bus	68	* † Shumway
Mann, Mary Abigail, A.B., 1922	Lib (SS)	8	* † Muncie, Indiana
Mann, Theophilus Marcellus	Law (3) (SS)	40	* † Columbus, Ohio
Manning, Adam Wallace	EE	27	* † Lyndon
Manning, Horace Merrill	LAS (SS)	93½	* † Evanston
Manning, Philip Joseph	EE		* † Chicago
Manning, Roland Vincent	Bus	60½	* † Champaign
Mansfield, Benton Herbert	Accy		* † Kewanee
Mantell, Laura	Jnl		* † Chicago
Mantz, Josephine Mable	LAS	95	* † Peoria
Manuel, Harold Austin	EE		* † Quincy
Mapel, Frank Allen	Bus		* † Gallup, New Mexico
Maple, Everett Marion	Bus		* † Peoria

Marberry, M Marion	Jnl	61½	* † Urbana
Marchildon, Clement Angelo	SS	171	* † Thebes
Marcus, Mark Hersman	PreL	15	* † Chicago
Margolis, Jacob	Law (S)	32	* † Chicago
Margolis, Ralph	AC	168	* † Chicago
Marine, Everett Hotalina	EE	26	* † Chicago
Maris, Dorothy Lillian	HEAgr	25	* † Valparaiso, Indiana
Mark, Benjamin Edwin	Law (S)		* † Chicago
Markland, Charles Edgar	ME (SS)	8½	* † Champaign
Markle, Robert	LAS	24	* † Evanston
Marks, David Graham	Bus	37	* † Wilmette
Markwardt, Herbert Herman	LAS		* † Chicago
Marlaire, Sylvestre Jacques	Bus	105	* † Kankakee
Martin, Della Pearl	SS	7½	* † Fairfield
Martinon, Edward James	Bus	17	* † Champaign
Marmion, Thomas William	CerE		* † Champaign
Marquam, William Palmer	Bus		* † Hinsdale
Marquardt, Sarah Loretta	Mus		* † Urbana
Marquess, Gale Chester	Law (S)		* † Covington, Indiana
Marquis, Byron	GE	11½	* † Chicago
Marr, Lillian Amanda	LAS	57	* † Urbana
Marriner, Lester M	CE	37	* † Chicago
Marron, Michael Joseph	SS	8	* † Chicago
Marsell, Mark D	AC		* † Moline
Marsh, Curtis	PreL	31	* † Tuscola
Marsh, Lecie Mae	LAS	33	* † Roodhouse
Marsh, Robert Lockwood	Bank	102	* † Evansville, Indiana
Marshall, Flossie Thelma	LAS	32	* † Danville
Marshall, Harry	LAS		* † Danville
Marshall, Horace Gilbert	LAS	33	* † Chicago
Marshall, James Grant	LArch	98½	* † Lake Forest
Marshall, James Young	LAS		* † Chicago
Marshall, Paul Amos	PreL	63	* † Chicago
Marshall, Richard Eades	PreL	40	* † Streator
Marshall, Rufus Julian	AC		* † Danville
Marshall, William A	AC		* † Danville
Marshall, Winifred	LAS		* † Chicago
Marten, Jane Frances, A.B., 1916; A.M., 1918	SS		* † Tolono
Marten, Michael Charles	EE		* † Chicago
Martens, Philip Dietrich	Arch	65	* † Peoria
Marti, Julius Sebastian	LAS (SS)	77½	* † Highland
Martin, Alice Greene	HELAS		* † Pleasant Plains
Martin, Bernard Francis	AC	20½	* † St. Louis, Missouri
Martin, Clarence Arthur	CL		* † Parsons, Kansas
Martin, Claude Earl	CL		* † Paxton
Martin, Clyde C	PreL unc		* † Paxton
Martin, Dorward Guy	LAS		* † Benton
Martin, Edmund Robert	MinE	118	* † Flossmoor
Martin, Ellen	Ed	64	* † Watseka
Martin, Emily Kathleen	HELAS		* † Mason City
Martin, Emma Louise	SS	8	* † Pleasant Plains
Martin, Faith Jessalyn	HELAS	60	* † Freeport
Martin, Frances Elizabeth	Jnl	100	* † Urbana
Martin, Franklin Arthur	PreL		* † Flossmoor
Martin, George Tawpe	Bus	16½	* † Mason City
Martin, Helen Marie	LAS	62	* † Riverside
Martin, Herschel Brown	EE	35	* † Champaign
Martin, Hollie Ebudy	AC	102	* † Ferrysville, Indiana
Martin, James Beverly	PreM	30½	* † Taylorville
Martin, James Renick	PU	93	* † Bloomington
Martin, Jesse Hughey	Bus		* † Colchester
Martin, John Dwyane	SS	18½	* † St. Paul, Minnesota
Martin, John Edwin	EE	4	* † Moline
Martin, Loyde Clifford	Jnl	34½	* † Urbana
Martin, Lutherene Azalia	LAS		* † Danville
Martin, Marian Helen	LAS		* † Champaign
Martin, Marion Alexander	PreM	53	* † Cairo
Martin, Mary Elizabeth	LAS		* † Taylorville
Martin, Mattie Jalula	LAS		* † Danville
Martin, Mildred Alice	Jnl (SS)	24	* † Champaign
Martin, Russell Read, B.S., 1926	Ed irr		* † Urbana
Martin, Ruth Carolyn	LAS	15	* † Benton
Martin, Wayne Hamilton	Bus		* † Dwight
Martin, Wilbert Arthur	EE		* † Freeport
Martin, Zack La Fayette	AC		* † Urbana
Martine, Mary Elizabeth	HEAgr		* † Urbana
Martling, Walter Lockwood	Arch		* † Chicago
Martone, John	AC	125	* † South Barre, Massachusetts
Marty, Robert Frederick	LAS	26½	* † Chicago
Martyn, Chauncey White	LAS		* † Chicago
Martz, Luther Edward	Agr		* † Shelbyville
Marvel, Gertrude Mary	HELAS (SS)	88	* † Waynesville
Marvin, Lyle Willis	CerE		* † Aurora
Marx, Clifford Gustav	ME	27	* † Oak Park
Mascher, Harold Daniel	Bus		* † Seymour, Indiana

Mascher, Pauline Gertrude	HEAgr		* † Effingham
Mashin, John	SS	8½	Chicago
Mashin, Ladimir	SS	8½	Chicago
Maskee, William Bruno	Bus	25½	* † Chicago Heights
Mason, Carl James	PU	23	* † Jacksonville
Mason, Clarence English	ME (SS)	146	* Buda
Mason, Harold Gordon	RCE	96	* † Libertyville
Mason, James Eugene	Bus		* † Farmington
Mason, Leslie Randolph	Flor		* † Streator
Mason, William Theodore	Bus	31½	* † La Salle
Masor, Lester	LAS		* † Chicago
Masters, Arthur Burke	SS	8½	Thorntown, Indiana
Masterson, Alfred	CE	107	* † Independence, Missouri
Masterson, Charles Thomas	AE	60	* † Highland Park
Maston, Mrs. Marguerite Watson, A.B., 1910	SS		Bisbee, Arizona
Matheny, Gallais E	Agr		* † Casey
Mathew, Doris May	LAS		* † Morrison
Mathews, Don Alonzo	LAS	25	* † Bement
Mathis, Archie Eugene	SS	118½	Urbana
Mathis, Arthur E	Ed unc		* † Winnfield, Louisiana
Mathis, George Preston	AC		* † Urbana
Mathis, Rosalind Lillian	Jnl		* † Crystal Lake
Mathues, Gerald A	AC		* † Media, Pennsylvania
Matlock, Thelbert Carter	AC (SS)	60	* † Urbana
Matteson, Frank Augustus	CE	54	* † Joliet
Matthel, Emma Alice	Bus	67	* † Woodstock
Mattingly, Maurice Francis	IA	65	* † Champaign
Mattox, Harry Calhoun	Bus		* † Pittsburg, Kansas
Matusek, Frank Leslie	LAS	86½	* † Cicero
Mauch, Howard Bernard	EE		* † Champaign
Mauer, John William	AC	118	* † Batavia
Maulfair, Seltzer Lambert	Bus	98	* † Urbana
Maupin, Ira Twist	Bank	33	* † Marine
Maute, Arlington Ricketts	PreL		* † Granville
Mautz, Genevieve	LAS		* † Stewardson
Maxey, Benjamin Collins	SS	14½	Shattuc
Maxey, Marguerite	HEAgr (SS)	66	* † Shattuc
Maxfield, Hetty Hooker	SS	4	Rockford
Maxfield, John Asbury	PreM	60½	* † Hettick
Maxfield, Lillian Mildred, A.B., 1923	Lib		* † Muskegon, Michigan
Maxwell, Edward Creighton	Law (3)	60	* † Chicago
Maxwell, Florence Lelia	SS	15½	Arcola
Maxwell, John Thomas	Agr	53½	* † Urbana
Maxwell, McKinley Vern	Agr	103	* † Flat Rock
May, Charles Goodno	AC	34	* † Webster Crossing, New York
May, Milton	Jnl	74	* † Oklahoma City, Oklahoma
May, Seymour	Bus	28	* † Tulsa, Oklahoma
Mayberry, Roy William	AC	32	* † Norwalk, Ohio
Mayberry, William Roy	Bus	8½	* † Norris City
Mayer, Helen Yolande	LAS	18	* † Peoria
Mayer, Irving B	PreL	16½	* † Chicago
Mayer, Norman Clark	IA	101	* † Mt. Pulaski
Mayes, Charles Cranford	AC		* † Livingston, California
Mayes, Dorothy Adelle	HEAgr	34	* † Dalton City
Mayes, Gertrude Estelle	LAS	47½	* † Dalton City
Mayhew, George Constantine	SS	8	Viriden
Mayol, Donald McKinnie	EE	65	* † Springfield
Mazanek, Laura Josephine	Bus		* † Alma
Mead, Charles William	Law (3)		* † Miami, Florida
Mead, Gordon V	FC		* † Urbana
Mead, Noble Franklin	AC		* † Viroqua, Wisconsin
Mead, Robert Grant	Bus		* † Chicago
Meade, Harriet Mary	LAS	73	* † Pinckneyville
Meador, George Clayton	AE	28	* † Springfield
Means, Minnie L	HELAS		* † Urbana
Means, Stanley Dixon	LAS		* † Gibson City
Mearns, Jack Greene, A.B., 1923	SS		Kalamazoo, Michigan
Medd, Bessie	SS	20	Champaign
Meece, Loren Everest	LAS	112½	* † Arthur
Meehling, Frederick William	LAS	56½	* † Marshall
Meeks, Lucille	LAS	34	* † Aurora
Meents, Elmer Arnold	IED		* † Kankakee
Megee, Kermit L	Bus		* † Tulsa, Oklahoma
Megee, Robert Randall	IED		* † Herrin
Megowen, Dorothy Mae	LAS	60	* † Alton
Mehock, Harry	AC	109	* † Streator
Mehr, George John	IA	95	* † Auburn
Meier, Louis August	Mus (SS)	101	* † Henry
Mejma, Genevieve	LAS	52	* † Western Springs
Meisenbach, Hilda Kathryn	SS	75	Pearl
Meisenbach, Karl William	SS	8	Pearl
Meisenheimer, Gordon Wilson	LAS	69	* † Walnut
Meisinger, Mrs. Helen Hilton A.B., 1921	Lib		* † Bethany, Nebraska
Meislahn, Arthur Carl	Accy	66	* † Montrose

Meislahn, Hulda Theodora	HEAgr	32	* † Montrose
Meislahn, Jennie Louise	Ed unc		† Montrose
Meister, Sister Martina Margaret	SS	9	† Melamora
Melington, Robert Harold	Law (3)	30	* † Wilmette
Melcher, William	Accy		* † Morris
Melchior, Clarence John	Law (4) (SS)	100½	* † Chicago
Melkes, Harry Charles	Bus		† Chicago
Mell, Gladys Geraldine	LAS	33	* † Rosevelt, New Mexico
Melnick, Perry Julius	LAS	75¾	* † Chicago
Melrock, Harry	SS		† Streator
Melton, Clarence Robert	CE	123½	* † Mason City
Melville, James Graham	LAS		* † Wilmette
Melvin, Byron Henry	MinE	73	* † Monticello
Melvin, Helen Fern	LAS	34	* † Monticello
Melvin, Louis John	Bus	28½	* † Monticello
Mench, Charles Russell	AC	33	* † Mounds
Mendelovitz, Sidney William	Law (3)	30	* † Chicago
Mendenhall, Ilah Fay	HEAgr	105	* † Pennville, Indiana
Mengden, Walter Henry	SS	132½	† Chicago
Menz, Eric John	EE		* † Highland
Menz, Roscoe Ellington	Bus	34	* † Highland
Monzimer, Lisle William	Law (3) (SS)	38	* † Galena
Monzimer, Mrs. Margaret Hermann	HEEd (SS)	79½	* † Woodbine
Mercer, Dorothy Florence	Jnl	94	* † Gibson City
Mercer, Harold, B.S., 1925	SS		† Morristown, Indiana
Mercey, Archie Andrew	PreL	33½	* † Canton
Mercbant, Marie Sibylla	SS	74½	† Waukegan
Merkel, Arthur George	ME	37	* † Yorkville
Merker, John Philip	PreM		* † East St. Louis
Merker, Mildred Edna	LAS		* † Chicago Heights
Merkle, Virginia Crescence	LAS	68	* † Alton
Merley, Kenneth Leon	Law (3)	5	* † Chicago
Mernitz, Adele Marie	LAS		* † Chicago Heights
Merriken, Carroll Whitfield	CE	2	* † LaGrange
Merrill, Charles Mather	LAS	6	* † Winnetka
Merrill, Clara Irene	SS	8½	† Jacksonville
Merrill, Fred Floyd	Accy		* † Frankfort, Indiana
Merrill, Mildred Edith	Jnl	71	* † Hinsdale
Merrill, Ralph Walter	Bus	27	* † Park Ridge
Merrill, Reginald Dennison	EE unc		* † Chicago
Merrill, Robert Arthur	RCE	140½	* † Maywood
Merrill, Theodore Thomas	PreL	23	* † Roodhouse
Merriman, James Wallace	AC	43	* † Holyoke, Massachusetts
Merritt, Albert Frederick	Accy	64	* † Stonington
Merritt, Cora Leone, A.B., 1917	LAS irr		* † Chicago
Merritt, James Francis, B.S., 1923	SS		† Berwyn
Mersbach, Allen Ernest	Bus		* † Chicago
Mersereau, Anne Valerie	LAS	94	* † LaGrange
Mertens, Dessel	Jnl		* † Shelbyville
Mertz, Kendall Louis	Eng	84	* † Chicago
Mesce, Frank James	PreL		* † Chicago
Meskimen, Leslie Carlyle	CE	35	* † Champaign
Mesler, Helen Gertrude	LAS	107½	* † Little Rock, Arkansas
Messinger, Irving Leon	Bus		* † Chicago
Metcalf, Daniel M.	SS	8¾	† Piermont, New Hampshire
Metcalf, Frederic Thomas	MinE		† Chicago
Metler, Sister Marie Benigna	SS	14	† Rock Island
Mette, Minnie Isabel	LAS †	117½	† Eureka
Metter, Harry Louis			
B.S., 1924; M.S., 1925	SS		† Columbia
Metz, Ruth Kathryn	SS	62	† Champaign
Metz, Velma Marie	SS	77½	† Champaign
Metzel, Charles Himes	PreM (SS)	100	* † Urbana
Metzger, Albert Ulrich	Bus	37¾	* † Vandalia
Metzger, Libby	LAS		* † Chicago
Meuser, Fern Elizabeth	Ed	60	* † Rantoul
Mewes, Della Underwood	HELAS		* † Urbana
Meyer, Arthur William	Bus (SS)	107½	* † Chicago
Meyer, August	Law (3)		* † Brookport
Meyer, Bernard	Accy	106½	* † Chicago
Meyer, Bertha Helvetia	HELAS	69¾	* † St. Louis, Missouri
Meyer, Charles August	Accy (SS)	67	* † Orlando, Florida
Meyer, Elmer	ChE	42	* † Elgin
Meyer, Frederick Radeke	CerE	104	* † Kankakee
Meyer, George	PreL	16	* † Chicago
Meyer, George Frederick	Bus	35	* † Peoria
Meyer, Harry John	LAS	8	* † Maywood
Meyer, Herbert Theodore	CerE	31	* † Kankakee
Meyer, Irwin Henry	Bus		* † Oak Park
Meyer, Julius Walter	Chem	110	* † Denver, Colorado
Meyer, Leland Albert	LAS	25	* † Morrisonville
Meyer, Marshall	Law (3)		* † Waukegan
Meyer, Sarah Carr	LAS	8	* † Calumet City
Meyer, Suzanne Burkhalter	LAS	33	* † Fort Wayne, Indiana
Meyer, William Richard	Bus		* † Havana
Meyers, Heber Texter	AC		* † Ambler, Pennsylvania



Meyers, Henry E	SS	8½	Clifford, Ontario
Meyers, Irving	PreL		† Chicago
Meyers, Joseph Wade	Law (3)		* † Scioto Mills
Meyerson, Seymour Arthur	Arch	15	* † Chicago
Meyerstein, Arnold Hahn	Bus		* † Virden
Meyrick, Sabina Mary	LAS		* † Chicago
Meysner, Joseph Bruce	IEd		* † Rock Island
Michael, Janet Louise	HELAS		* † Highland
Michalek, Louise Antoinette	LAS	76	* † Chicago Heights
Michelmann, Flora Dorothea	LAS	32	* † Quincy
Michelmann, Irene Clara	LAS	99	* † Quincy
Michener, Harriett Kathryn	SS	70½	* † Tuscola
Michener, Percy	CE	107	* † Decatur
Michia, Nicholas Edward	Bus		* † Chicago
Mickelsen, Anna Marie	LAS	15	* † Chicago
Middendorf, George	Bus	13½	* † Chicago
Middlesworth, William Buck	Bank	34	* † Shelbyville
Middleton, Alice	HEAgr	119	* † Chicago Heights
Middleton, Anna Maria	LAS		* † Pontiac
Miehr, D	Agr	53	* † Nilwood
Mielke, Roy Carl	Bus		* † Rockton
Miers, Clayton Thomas	Arch	180	* † Decatur
Mihlik, Marian Sue	LAS	97	* † Pawnee
Mihm, Raymond George	Bus		* † River Forest
Mikesell, Mrs. Nelle Patterson			
A.B., 1917	SS		* † Chicago
Mikkelsen, Asger Peter	LAS		* † Chicago
Milde, Edward Eugene	AC unc		* † Brooklyn, New York
Miles, Fiske	SS	134½	* † Champaign
Miles, Jessie Ruth	LAS	61	* † Glen Ellyn
Miles, Mrs. Mattie	LAS	38	* † Champaign
Miles, May	SS	136½	* † Urbana
Miles, Paul Thomas	Arch	32	* † Champaign
Miles, Russell Hancock	LAS unc		* † Champaign
Millard, Velda Alice	Bus		* † Urbana
Miller, Ada Leone	LAS	32	* † Urbana
Miller, Alice Rose	HEAgr	50	* † McHenry
Miller, Allen Paul	Bus	33	* † Morrisonville
Miller, Arlene Lucille	LAS		* † Collinsville
Miller, Arthur	Eng		* † Herrin
Miller, Arthur Louis	Agr unc		* † Edwardsville
Miller, Audrey Gazelle	Mus	68	* † Kansas City, Missouri
Miller, Bernard Janssen	Agr	26	* † Godfrey
Miller, Carl Robeson, B.S., 1925	Law (4)	86	* † Decatur
Miller, Carroll Durdin	LAS		* † Abingdon
Miller, Charles Robert	Bus	32	* † Galva
Miller, Clara Mae	PreM	36½	* † Edwardsville
Miller, Cora K. A.B., 1924	LAS irr		* † Villa Grove
Miller, Dale W	IEd		* † Urbana
Miller, Delbert Eugene	LAS (SS)	51	* † Engfeld
Miller, Doris Keane	LAS	30	* † Chicago
Miller, Dorothy Gertrude	HELAS		* † Edwardsville
Miller, Edena	LAS		* † Mound City
Miller, Edna L	HEAgr (SS)	58	* † Indianola
Miller, Faye	SS	7½	* † Mahomet
Miller, Frank Arthur	Bus	75	* † Chicago
Miller, Frank Call	PreM	58	* † Cedar Falls, Iowa
Miller, Fred Arthur	MinE	72	* † Herrin
Miller, Gerald	LAS		* † Springfield
Miller, Gladys Ruth	Mus		* † Mound City
Miller, Grace Dorothy	SS	10½	* † Belleville
Miller, Grace E	HEAgr	63	* † Iroquois
Miller, Gustave Adolph	Bank	29	* † Elgin
Miller, Harold J	IEd (SS)	69	* † Dix
Miller, Harry William	LAS	28½	* † Decatur
Miller, Helen Vesta	Ed	100	* † Cedar Falls, Iowa
Miller, Howard Russel	PreM		* † Woodstock
Miller, James Grant	Bank	30	* † Chicago
Miller, Jesse Wendall	EE		* † Champaign
Miller, Jessie Viola	HELAS		* † Thebes
Miller, John Francis	PreL		* † Canton
Miller, John Wallace	CE		* † Chicago
Miller, Leslie Edward	Ed	112	* † Champaign
Miller, Lorene Harriett	LAS	80	* † Atlanta
Miller, Louis Rockwell	Arch		* † Chicago
Miller, Louise Margaret	Ed	61	* † Danville
Miller, Louise Marie	PreM	59	* † Chicago
Miller, Martin Kenneth	LAS		* † Joliet
Miller, Mary Hazel	SS	89½	* † Urbana
Miller, Mary Mabel	HEAgr	32	* † Effingham
Miller, Maude Mareece	LAS (SS)	98½	* † Clinton
Miller, Milton Samuel	Arch		* † Sioux City, Iowa
Miller, Mose Max	Arch	26	* † Waterloo, Iowa
Miller, Myrtle Christine	LAS	34½	* † Edwardsville
Miller, Norman Arthur	Law (3)		* † Chicago
Miller, Norman Reasoner	Law (3)	30	* † Leavenworth, Kansas

Miller, Norman Russell	CE	38	* † River Forest
Miller, Norman Wells	Bus	103	* † Chicago
Miller, Ralph Avery	Bus	97	* † Elgin
Miller, Robert Eugene	Bus		* † Chicago
Miller, Ross	PreL		* † Champaign
Miller, Rovenia Frances	Bus (SS)	40	* † Urbana
Miller, Roy Andrew, B.S., 1925	SS		* † Urbana
Miller, Roy Myron	ChE		* † Griggsville
Miller, Samuel W	SS		* † Atlantic City, New Jersey
Miller, Stella	LAS		* † Shelbyville, Indiana
Miller, Sylvia Anne	LAS	67	* † Oak Park
Miller, Thelma Jeannette	LAS	13	* † Godfrey
Miller, Thomas Raymond	AC	68½	* † Canton
Miller, Victor Cornelius	Law (4)	42	* † Martinsville
Miller, Vincent John	Agr		* † Rockford
Miller, Vinita Louise	SS	23	* † Nokomis
Miller, Walter Herman	GE (SS)	103	* † Amsterdam, New York
Miller, Walter Ulysses	LAS (SS)	73¾	* † Shumway
Millhouse, Louise Elizabeth	SS	134	* † Galena
Milligan, George William	CE	101	* † Harvard
Milliken, Eulah Bernice	LAS	30	* † Calumet City
Milliken, Yvonne	LAS	30	* † Calumet City
Millington, Albert	EE	30	* † Canton
Million, Clarence Harold	SS	8½	* † Monticello, Indiana
Million, Latimer	Bus	23½	* † Springfield
Millis, William Woodney	Bus		* † Murphysboro
Millner, Eugene Bowman	CE	79½	* † Peoria
Mills, Beatrice Fay	Ed	60	* † Casey
Mills, Candace Elizabeth	HELAS	28	* † McNabb
Mills, Carrol	CE		* † Fairfield
Mills, Charles E	LAS		* † Chicago
Mills, George	PreL		* † Chicago
Mills, Gladys Emma, A.B., 1925	SS		* † McNabb
Mills, Harold Eugene	Agr		* † McNabb
Mills, Harold Peck	CE		* † Cerro Gordo
Mills, Henry Clifton	Bus		* † Chicago
Mills, Richard George	CerE	90	* † Memphis, Tennessee
Mills, Theodore R	LAS	14½	* † Chicago
Miltimore, Carl Armington	Bus	44½	* † Rockford
Minch, Viola Lora	LAS	31	* † Roberts
Miner, Dorothy Anna	HELAS	42	* † Newton
Miner, Elmer Clyde	CL	20	* † Woodstock
Miner, Harrison Read	Chem (SS)	7	* † Deatur
Miner, Marie	HELAS		* † Champaign
Minier, John Philip	Law (3) (SS)		* † Benton
Minister, Harold Harry	AC	36	* † Chauncey, Ohio
Minor, Earl Hamilton	PreM (SS)	3	* † Champaign
Minor, William Summers	AC		* † Sesser
Minot, George Otis	Agr		* † Harvard
Mishkutz, Theodore Herman	PreM		* † Chicago
Misner, Myra Josephine	SS	18	* † Peoria
Mitchell, Charles James	ChE	30	* † Eureka
Mitchell, Donald Bruce	AE		* † Clinton
Mitchell, Donald Whitford	Agr		* † Morrison
Mitchell, Doris Dee	SS	5½	* † Joy
Mitchell, Dorothy Lillian	LAS	66	* † Alton
Mitchell, Florence Marie	LAS	34	* † Bondville
Mitchell, Gerald Lyman Jay	Bus	22	* † Wheaton
Mitchell, Harmon Galen	AC		* † Rockford, Iowa
Mitchell, Harry Lewis	LAS	25	* † Chicago
Mitchell, Irwin Leitz	IA		* † Sterling
Mitchell, James Phineas	LAS	75	* † Downers Grove
Mitchell, Janvrin Earl	AC		* † Fulton
Mitchell, Joan	LAS		* † Pawhuska, Oklahoma
Mitchell, Marianna	LAS		* † Eureka
Mitchell, Melvin Hayes	ME	5	* † Dakota
Mitchell, Paul	LAS	36	* † Zion
Mitchell, Rebecca Irene	HEEd	140¼	* † Charleston
Mitchell, Robert Buchanan	Arch	60½	* † Indianapolis, Indiana
Mitchell, Robert F	Accy		* † Argenta
Mitchell, Russell Gatz	LAS	10½	* † Chicago
Mitchell, Stanley Ralph	Bus		* † Chicago
Mitchell, Wallace Archie	Accy	120	* † Saunemin
Mitchell, Wilbur Arthur	Law (3)	33	* † Wheaton
Mitchem, John McCool	Law (3)	30	* † Boonville, Indiana
Mittelman, George Earl	Law (3)	65½	* † Chicago
Mitterwallner, Merwin Hurst	AC	52	* † Syracuse, New York
Mittler, Edmund Sigwald	IA	70	* † Chicago
Mittler, Walton Danielson	IA		* † Chicago
Mix, George Stroh	Bus		* † Oregon
Mix, John Raymond	Law (3)	30	* † Beardstown
Moberley, Benjamin Leeds	LAS	49	* † Granite City
Moberley, Frances	SS	63	* † Shelbyville
Moberley, Kenneth Everett	Bus (SS)	8	* † Shelbyville
Mochel, Gilbert Charles	Bus		* † Downers Grove
Mochon, Albert Wilfred	Accy	26	* † Wheaton
Mock, Eugene Wentworth	PreM	99	* † Chicago

Mock, John Thomas	Bus	30	* † Chicago
Moehl, Erna Barbara	LAS	38	* † Thomasboro
Moehlinhof, George John	Bus	123	* † Hanna City
Moeller, Gertrude Louise	LAS (SS)	73	* † Wilmette
Moeller, Robert George	Bus		* † Wilmette
Moffat, Emma Gladys	HELAS	30	* † Sparta
Moffett, Grace De Atley	HEAgr	19	* † Shelbyville
Moffett, Owen Edward	Agr		* † Pinckneyville
Mohun, John Laub	ME		* † Omaha, Nebraska
Mojonnier, Harry Grindley	Bus	107	* † Oak Park
Molina, Elpidio Pilor	CE	33	* † Locos, Philippine Islands
Moll, Eugene Sherlock	Accey	97	* † Chicago
Moll, Ruth Azalea	Jnl		* † Champaign
Moller, Ralph A	CE		* † Joliet
Moloney, John Joseph	CE	31	* † Glen Ellyn
Moment, Samuel Judah	FC	34½	* † Oak Park
Monahan, John Quinn	Bus		* † Chatsworth
Monahan, Mary Constance	LAS (SS)	80	* † Arcola
Monahan, Winifred Thomas	LAS		* † St. Louis, Missouri
Monahan, John Clement	EE		* † Chatsworth
Money, Cloyd Vern	SS	6½	* † Union City, Indiana
Monk, Howard Homer	Law (3)		* † Urbana
Monk, Ralph Martin, B.S., 1925	Law (3)	30	* † Urbana
Monohan, Sister Monica	SS	8½	* † Chicago
Monohon, Willard Ewart	LAS		* † Urbana
Monroe, Edward Whitehouse	Bus	27	* † Wheaton
Monroe, Kathryn Sara	LAS	72	* † Decatur
Monson, Doris Pauline	LAS	35	* † New Windsor
Montel, Mary Germaine	LAS	31	* † Pana
Montelius, Dorothy Helen	LAS		* † Piper City
Montgomery, Allen Swope	SS	8	* † Hanover, Indiana
Montgomery, Carson Gerheart	EE	37	* † Birds
Montgomery, Faryl Cole	LAS		* † Cerro Gordo
Montgomery, Mabel Marie	Bus	32	* † Maywood
Montgomery, Martha	Ed	97	* † Aledo
Montgomery, Mary	Ed	99	* † Aledo
Montgomery, Maxwell James	Bus		* † Brook, Indiana
Moody, Mrs. Ila Allen	SS	23½	* † Fillmore
Moody, Lloyd Cowley	Law (3)	32	* † Port Byron
Moon, Constance Hardin	LAS		* † Oak Park
Moon, Esther Louise	LAS	33	* † Oak Park
Mooney, John Russell	ME	31	* † Chicago
Mooradian, John Vaskan	AC		* † Waukegan
Moore, Albert Sidney Johnston	PreM	25	* † East St. Louis
Moore, Byron Russell	SS	18½	* † Eureka
Moore, Charles Clellie	Agr		* † Urbana
Moore, Charles Kenneth	CE	73	* † Chicago
Moore, Cletus Richard	Accey	63	* † Mounds
Moore, Dicie Ann	LAS (SS)	20½	* † Urbana
Moore, Dorothy Lucretia Ruth	HEAgr	119	* † Danville
Moore, Edward Naylor	Arch		* † Bloomington
Moore, Ernestine	Mus	32	* † Anna
Moore, Frances Cameron	LAS	49	* † Chicago Heights
Moore, Gertrude E	LAS	119	* † Mt. Carroll
Moore, Harold Guthrie	REE	73	* † Carlinville
Moore, Harry Frederick	EE	35	* † Whiting, Indiana
Moore, Ida Mae	LAS		* † Urbana
Moore, Isaac Cole	Bus	15	* † Danville
Moore, Jack Francis	AC		* † Paris
Moore, Joseph Leslie	Law (3) (SS)		* † Atwood
Moore, Joseph Nathaniel	LAS		* † Guarajunto, Mexico
Moore, Laura M	LAS	27½	* † Champaign
Moore, Lucy Chloe	HEEd (SS)	126½	* † Urbana
Moore, Marie Agnes	Ed	60	* † St. Louis, Missouri
Moore, Mary Elizabeth	HEAgr	61	* † Chicago
Moore, Merle Graydon	AC	100	* † Williamsville
Moore, Perry Oliver	Bus	40	* † Otterbein, Indiana
Moore, Raymond Lewis	CE	72	* † Fairbury
Moore, Richard Scott	CerE	55½	* † Chicago
Moore, Robert Dimmitt	Bus	30	* † Washington, D. C.
Moore, Roberta Lucille	Mus	99	* † Champaign
Moore, Ruth Florence, A.B., 1925	SS		* † Riper Forest
Moore, Virginia Belle	LAS	97	* † Wilmette
Moore, Wesley Bolen	SS	18	* † Stoutsley, Missouri
Moore, William Alexander	Eng	35	* † Chicago
Moran, John Francis	Bus (SS)	32½	* † Galta
Moran, Robert Irving	SS	9½	* † Owatonna, Minnesota
Moratz, Arthur Francis	IED		* † Bloomington
Morava, Gerald William	Bus	65	* † Chicago
Moreland, James Wilber	PreM	34	* † Georgetown
Moreland, Leicester Thomas	Bus		* † Chicago
Morell, Dorothy M	Bus		* † Chicago
Morf, Frederick Paul	EE	143¾	* † Chicago
Morgan, Bernice	LAS	21½	* † O'Fallon
Morgan, Clyde Q	Bus		* † Kinmundy
Morgan, Cora Helen	LAS (SS)	7	* † Lostant

Morgan, Frank Marpole	EE		* † Glen Ellyn
Morgan, Mildred Dale	LAS		* † Mattoon
Morgan, Raymond Wells	CerE	111½	* † Chicago
Morgan, Sylvia Troemper	Mus unc		* † Urbana
Morgan, William Benjamin	Lave (3)		* † Vienna
Morgan, Winona Louise	LAS		* † Champaign
Morley, Hugh Bernard	AE		* † Chicago
Morley, Orpha C	HELAS	56	* † Galva
Morlock, Esther Hilda	HELAS		* † Carlyle
Morrice, Keron Caldwell	EE		* † Farmer City
Morris, Adelaide Leonora	LAS		* † Salem
Morris, George Laing	Agr		* † Dixon
Morris, Katherine Jean	LAS	98	* † Dixon
Morris, Kurt Robert	EE	31	* † Oak Park
Morris, Ollie Nathaniel	SS	119½	* † St. Louis, Missouri
Morris, Seth Bradley	CE	150	* † Palatine
Morrison, Edgar Crawford	AC	33	* † Peotone
Morrison, Ella Lorraine	LAS	62	* † Ramsey
Morrison, Emma Dorothy	LAS		* † Columbus, Wisconsin
Morrison, Eugene Wilmer	Bus	87	* † Marion
Morrison, Frank Christopher	Bus		* † Bloomington
Morrison, Gladys R	SS	17	* † Sparta
Morrison, Jared Plummer	Bus unc		* † Congress Park
Morrison, Leo James	Agr unc		* † Lexington
Morrison, Ray Eldred	EE	102	* † Springfield
Morrison, Robert Fisher	CerE	15	* † Chicago
Morrison, Ruth	SS	29	* † Sparta
Morrison, William Moses	Bank	101	* † Lexington
Morrow, Archie Wellington	SS	7½	* † Madison, Wisconsin
Morrow, Thomas William	Jnl (SS)	103	* † Champaign
Morse, Arthur Snowman	AC	106½	* † Brockton, Massachusetts
Morse, Fred Samuel	CE	109½	* † Carlinville
Morse, George Ross	Eng		* † Flossmoor
Morse, John D	Jnl	33	* † Gifford
Morse, Madison Bruce	PreL	35	* † Gifford
Mortimer, John Joseph	CE		* † Chicago
Mordland, Helen Garnett	Acay	67	* † Farmer City
Morton, Caroline Allen	LAS	37	* † Taylorville
Morton, George Rollin	EE	37	* † Elgin
Morton, Helen Louise	Mus (SS)	119	* † Salem
Morton, Howard L	Bus		* † Rantoul
Morton, Julia Louise	LAS	56	* † Taylorville
Morton, Kenneth George	Bus	53	* † Berwyn
Mose, Florence Isabel	SS	12	* † Shelbyville
Moseley, Addison Chester	Bus	13	* † Chicago
Moseley, Robert Henry	EE		* † Lenapah, Oklahoma
Moses, George Thomas	EE	47	* † Danville
Moses, Horace Smith	Arch (SS)	29	* † Salina, Kansas
Mosher, Kenneth William	Bus		* † Sandwich
Mosher, Leah Viola	LAS		* † Chicago
Mosier, Dorothy Rachel	Bus	99	* † Urbana
Mosier, Helene Katherine, A.B., 1925	SS		* † Urbana
Moskos, Ulyssa Alice	LAS (SS)	102	* † Taylorville
Moss, Alvin Henry	Lave (3)	60	* † Springfield
Moss, Arnold Russell	LAS	27	* † Paris
Moss, Clarence Calvin	Agr	53	* † Paris
Moss, Don Carlos	SS	8	* † Atwood
Moss, Florence Irene	SS		* † Paris
Moss, Hazel Betty	Bus	31	* † Chicago
Moss, Jenny Estelle	LAS (SS)	6	* † Champaign
Moss, Morris Alfred	Bus	59	* † Chicago
Moss, William E	SS		* † Converse
Mottel, John Emil	CL		* † Cicero
Moudry, Raymond Joseph	Lave (3)		* † Chicago
Moulton, Margaret; Jane V	HELAS		* † Oak Park
Moulton, Willard Leavitt	Acay (SS)	101	* † Virginia
Mourant, Stanley de Quetteville	Mus		* † Chicago
Mousel, Frederick William	EE	28	* † Champaign
Mowat, Daniel Heidrick	Bus		* † Joliet
Mowery, Orville Otho	Agr	124	* † Ullin
Moyer, Blanche Frances	LAS	57	* † Chicago
Moyer, David Gwistelle	Bus	32½	* † Frederick
Moyer, Duane Joel	Bus	48	* † Decatur
Moyer, Elmer Lehman	Bus	99½	* † Champaign
Moyer, Frank Sidney	Bus	20	* † Oak Park
Moyer, Wendell William	LAS	8	* † Latrobe, Pennsylvania
Moynihan, Mildred Leatha	Jnl	68	* † Streator
Mracek, John	Bus	118	* † Chicago
Mudgett, Clarence Theodore	CE	36	* † Zion
Meege, Louis William	AC	65	* † Walsh
Mueller, Edward M	Chem		* † Elmhurst
Mueller, Florence Agatha	LAS		* † Chicago
Mueller, Lillian Maude	LAS	65	* † Chicago
Mueller, William Samuel	Agr (SS)	65	* † Tower Hill
Muhl, Clarence Arthur	Lave (4)	103½	* † Okaloosa, Iowa
Muhs, Edward Edwin	LAS	34½	* † Blue Island



Mulberry, Dorothy Mae	LAS (SS)	108½	* †	Mt. Auburn
Mulberry, Francis Hardy	Bus	65	* †	Mt. Auburn
Mulcahy, Daniel Matthew	SS	4½		Buffalo
Mulcahy, Arthur Glenn	Agr	103	* †	Lyndon
Mulhall, Leonard Lewis	LAS	27	* †	Chicago
Mull, Laurence	Accy		* †	Urbana
Mullen, Frances Dolores	LAS	35	* †	Champaign
Mullen, Gifford John	ICE	31½	* †	Chandlerville
Mullen, James Joseph	Jnl		* †	Chicago
Mullen, Vern Elmo	SS	127½		Taylorville
Mullen, Vernon Harry	AC	102	* †	Indianola
Muller, Wilma Neidig	LAS	87	* †	Muscatine, Iowa
Mulligan, Dan Charles	LAS	31	* †	Champaign
Mulliken, Clarence Earl	LAS (SS)	44	* †	Rantoul
Mullins, Elizabeth Buthene	LAS	67	* †	Swazee, Indiana
Mulvane, Ora Edwin	CerE	32	* †	Robinson
Mumford, Herbert Windsor	Agr		* †	Urbana
Mumford, Virginia	HELAS		* †	Urbana
Mumma, Floyd Wendell	Bus		* †	Urbana
Muncsella, Amelia Eve	Ed	90	* †	Aurora
Mundy, Joseph K	EE		* †	Fairfield
Munger, Olin Wix	REE	71	* †	Kansas City, Missouri
Munn, Richard Royal	LAS		* †	Kewanee
Munnecke, Robert C	Agr		* †	Chicago
Munroe, Helen Catherine	Ed	100	* †	Elgin
Munroe, Mary Flora	SS	104½		River Forest
Muns, Elva Lee	LAS	30	* †	Pesotum
Muns, Lola Jeannette	LAS		* †	Pesotum
Munson, Florence Annette	LAS		* †	Prophetstown
Munson, Leonore Louise	LAS		* †	Arcola
Munster, Richard Andrew	EE		* †	Chicago
Murchison, Gerald	LAS	79	* †	St. Louis, Missouri
Murphey, Helen Catherine	LAS	79	* †	Champaign
Murphey, Lillian Ruth	LAS	76	* †	Champaign
Murphy, Arthur Everett	Bus	29	* †	Decatur
Murphy, Arvelle Isaac	Bus	41	* †	St. Louis, Missouri
Murphy, Austin	Bus		* †	Riverside
Murphy, Charles Joseph	AE	35	* †	Chicago
Murphy, Donald Dudley	SS	9½		Manhattan, Kansas
Murphy, Harold Miller	CerE		* †	Bement
Murphy, James Claude	CL	20	* †	Park Ridge
Murphy, James Fred	LAS	35	* †	Logansport, Indiana
Murphy, John Francis	CE	19½	* †	Chicago
Murphy, John Joseph	IA	107	* †	Chicago
Murphy, Joseph Clement	Agr	125½		Champaign
Murphy, Laurence Patrick	CE		* †	Hillsboro
Murphy, Leonard Francis	Bus	68½	* †	Chicago
Murphy, Lois Mae	LAS	95	* †	Champaign
Murphy, Sister Mary Luke	SS	4		Chicago
Murphy, Orven DeWitt	LAS	16	* †	Farmersville
Murphy, Ralph Charles	PreL	32	* †	Aurora
Murphy, Raymond James	CE	15	* †	Peoria
Murphy, Robert Edward	Agr		* †	Marshall
Murphy, Robert Emmett	PreM		* †	Canton
Murphy, Sylvester Earl	PreM		* †	Ottawa
Murphy, Virgil L	SS	102		Marshall
Murray, Edmund Lane	LAS	50	* †	Peoria
Murray, Etta Emma	Bus	103½	* †	Menominee, Michigan
Murray, Flora Farnsworth	LAS	96	* †	Danville
Murray, George Lyndon	Agr	104	* †	Arrowsmith
Murray, Lolita Myrtle	LAS		* †	Geneva
Murray, Martha Adelaide	LAS	28	* †	Danville
Murray, Pauline Marian	HEAgr	25	* †	Arrowsmith
Murray, Robert Dickson	LAS	32½	* †	Chicago
Murtaugh, Timothy Joseph	LAS	28	* †	Chicago
Murvin, Theoren Terrold	Bus	98½	* †	Ingraham
Muse, Luther Lee	Ed (SS)	111	* †	Senath, Missouri
Musgrove, Lucille	LAS		* †	Chicago
Musselman, Harold Zack	SS			Lanark
Musselwhite, John Davis	SS	8½		Clinton, Mississippi
Mussmann, Lydia Katherine	HEAgr	98	* †	Grant Park
Mutinsky, Edward Joseph	Eng		* †	Chicago
Myer, Francis Joseph	Bus	51	* †	Decatur
Myers, Donovan Speer	Arch		* †	Avon
Myers, Doris Forster	LAS	28	* †	Manhattan
Myers, Duane Sigurd	MinE	3½	* †	Fairbury
Myers, Ethel Louise	SS	17		LeRoy
Myers, Gladys Elizabeth	LAS	30	* †	Rockford
Myers, Helen Maxine	LAS			Mt. Vernon
Myers, Ivan Artemus	SS	9	* †	Carmel, Indiana
Myers, John Harlan	Flor			Moweaqua
Myers, Katherine	LAS	29	* †	Terre Haute, Indiana
Myers, Lydia Eva	Ed	118½	* †	Urbana
Myers, Mabel Taca	SS	8		Carmel, Indiana
Myers, Paul Emerson	SS	9		Carmel, Indiana
Myers, Wilfred Stanley	Agr	88	* †	Mendon

Myers, William Edward	Law (S)		* †	Marion
Myers, Zelma Mae	SS	5		Pithian
Mylar, Edythe Ann	Mus		* †	Oak Park
Mylrea, Mrs. Cornelia	Ed	80		Urbana
Mynard, Frank Henry	Agr		* †	Amboy
Naber, Kathryn	LAS	95½		Wabash, Indiana
Nalbach, Stephen Nicholas	SS	62		Moweaqua
Nancarrow, Richard Glenn	ChE		* †	Lombard
Nance, Oliver Odell	Ed	102½		Jackson, Missouri
Napier, Mabel Adeline	LAS	73		Chicago
Napierski, Stephen Emanuel	IA	82		Des Plaines
Naseef, George William	Bus	106		Kewanee
Nash, Lyle James	LAS	61		Champaign
Nash, Sidney Winfield	Bus		* †	Belvidere
Naumann, Robert Carl	EE	36½		Edwardsville
Nay, Bernard Everett	Bus	119		Marshall
Naylor, George Arthur	SS	12½		Salt Lake City, Utah
Neagle, Richard John, A.B., 1924	Law (S) (SS)	59	* †	Kewanee
Neal, Glen David	PreL	30	* †	Toledo
Neal, Lovell Arthur	SS	71		Bement
Neal, Oleta	LAS	47	* †	Jasonville, Indiana
Nebeck, Howard John	Eng	14		Chicago
Nebel, Charles Anthony	PreL			Chicago
Needham, Dorothy Wilmoth	LAS	98		Chicago
Needler, David Wesley	Law (S) (SS)	59		Evanston
Neeld, Margaret Eleanor	Ed	98		Decatur
Neely, Blaine Justin	IED			Brookport
Neely, Hugh Harris	LAS	64		Seward
Neeseman, Arthur Chris	Eng	30½		Rockford
Negus, Benjamin Willard	Bank (SS)	99		Jacksonville
Neidig, Wilma	SS	6		Muscatine, Iowa
Neidlinger, Elizabeth Terrence	Jnl	32	* †	Evanston
Neill, Harold D	Bus	94		Greeley, Colorado
Neill, Howard C	Bus			Clinton
Neill, Margaret Anne	LAS			Chicago
Neiman, William Theodore	IED			Freeport
Nellis, Howard Lee	PreL	46½		Princeton, Indiana
Nelson, Carl Vernie	IA (SS)	28		Chicago
Nelson, Earl Russel	RA	56		Montgomery
Nelson, Edwin Keith	EE	36		Lewiston, Idaho
Nelson, Evelyn Juanita	LAS	32		Forest Park
Nelson, Evert Fritjof	LAS	39		Wilmette
Nelson, Frances May	LAS			Hoopeston
Nelson, Fred William	Bus			Algonquin
Nelson, Gilbert Francis	LAS	62		La Fayette
Nelson, Hallac Henry	AC	60		Gover, Missouri
Nelson, Harland Edwin	AC	36		Woodhull
Nelson, Harry	CerE			Chicago
Nelson, Harry Norman	CL			Duwight
Nelson, Hubert Edward	LAS	34½		Petersburg
Nelson, Irving	Agr	68½		Chicago
Nelson, Martin Valentine	SS	10½		Astoria, Oregon
Nelson, Maurice Taylor	Accy			Duwight
Nelson, Paul Vaughn	IED			Loraine
Nelson, R. Elizabeth	HELAS			Wilmette
Nelson, Roger John	Bus			Princeton
Nemkovsky, Alex	Ed	100½		Chicago
Nesbitt, Pearl Judith, A.B., 1924	HELAS irr			Indianola
Nesbitt, Robert Stephen	Bus			Oxford, Indiana
Nesbitt, Spencer Thomas	Bus			Savanna
Nesmith, Pauline Hall	LAS	98		Chicago
Nesmith, Ralph Emerald	LAS			Champaign
Ness, Ralph Emerson	SS	8½		Galion, Ohio
Nettles, Harold Ross	PreL		* †	Carlyle
Netzow, Norma Marie	LAS			Milwaukee, Wisconsin
Neumann, Meta Earl, B.S., 1925	SS			Rockport
Neumann, Percy Eugene, A.B., 1925	SS			Rockport
Neville, Claude Cullom	LAS	33	* †	Pineknayville
Neville, Everett Butler	Bus			Grayslake
Neville, Julia Dorothy	LAS			Kewanee
Nevins, Joseph Gerard	SS	7½		Brookline, Massachusetts
Newberry, Marian Elsie	LAS (SS)	6		Rockford
Newbill, Nadine	LAS	37		LaGrange
Newburn, Marcella M	HELAS	36		Hoopeston
Newcomb, Mamie	LAS	64		Flat River, Missouri
Newcomb, Mrs. Mary Phelps	MusEd	156½		Lawrenceburg, Kentucky
Newcomb, Mildred LaVonne	LAS			Pana
Newcomb, Nellie Rosalie	LAS			Urbana
Newcomer, Joseph O	Agr			Egan
Newcomer, Paul Xamia	LAS	69		Dixon
Newell, Dean Maurice	Bus	32½		Tampico, Mexico
Newell, Mildred Izola	LAS	23		Springfield
Newenham, Raymond Lincoln	SS	126		Mt. Sterling
Newey, Harriet Adelaide	LAS	76		Wilmette
Newgent, Russell Glenn	SS	5½		Greencastle, Indiana
Newhard, Francis Gordon	Agr	98	* †	Dayton, Indiana

Newhouse, Orval Louis	Arch		* † Franklin Park
Newkirk, Alfred Francis	Law (S)		* † Tulsa, Oklahoma
Newkirk, Nelle Andrus	LAS	61	* † Mt. Carmel
Newlin, Harold Medsker	LAS	95	* † Hutsonville
Newman, Adelaide Marie	LAS		* † Chicago
Newman, Helen Katherine	LAS	64	* † Chicago
Newman, Jessie Elizabeth	IED	58	* † Griggsville
Newport, Emma Vivian	LAS (SS)	60	* † Morrisonville
Newport, J Herbert	Bus		* † Kenilworth
Newton, Charles	LAS		* † Chicago
Newton, Charles Edward	PreL		* † Chicago
Newton, John Clarence	Accy	47½	* † Chicago
Newton, Joseph Hughes	Bus	7	* † Chicago
Newton, Walter Philip	EE		* † Urbana
Neystram, Gladys Carolyn	HELAS	52	* † Toulon
Nicholl, Marie Amelia	LAS	33½	* † Blue Island
Nichols, Eldon Ansel	Bus (SS)	96½	* † Fairfield
Nichols, Frederick Adams	Bus		* † Chicago
Nichols, Helen	LAS	98	* † Momence
Nichols, Janet	LAS	64	* † Muncie, Indiana
Nichols, Marjorie Louise	HELAS		* † Heyworth
Nichols, Paul Robert	ME	35	* † Forest Park
Nichols, Warren Gault	Bus		* † Heyworth
Nichols, William Babcock	Bus	35	* † Pana
Nicholson, Cleo Norma	LAS	31½	* † Chicago
Nicholson, Daniel Francis	LAS		* † Joliet
Nicholson, Myrtle Wilson	LAS	27	* † Oak Park
Nickelson, Elliot	LAS		* † Chicago
Nickerson, Frank Clement	RT		* † Palestine
Nickerson, Lincoln Wendell	Bus	102½	* † Blue Island
Nickerson, Virginia Anna	HELAS	28	* † Ottawa
Nickol, Edgar	AC	15	* † Chicago
Nickol, Walter Bernard	Bus	101	* † Chicago
Nickoley, Katherine Elisabeth	HELAS (SS)	15	* † Urbana
Nickolls, Elizabeth Eunice	HEAgr	34	* † Flint, Michigan
Nicolet, Isabelle Anna	HELAS		* † Urbana
Nicolet, Lucile Paula	HEAgr (SS)	98	* † Urbana
Niebergall, Wesley John	EE	93	* † Mendota
Nieburger, Mildred Emma	LAS		* † Chicago
Niederman, Sarah Anne	LAS		* † Chicago
Niehaus, Helen	LAS (SS)	90	* † Bloomington
Nield, Ernest Ellsworth	EE	58½	* † Aurora
Nielsen, George Spencer	EE		* † Chicago
Nielsen, Paul Ellsworth	CE	60½	* † Chicago
Niemann, Alma Anette	HEAgr		* † Mt. Olive
Niemann, Paul William	ME	70	* † Chicago
Niemeyer, Audrey Sophia	LAS	31	* † Mt. Olive
Nieminen, Esther Alice	Bus	27	* † Chicago
Niles, Reno A	CE	72½	* † Youngstown, Ohio
Nilson, Alfred Rudolph	Bus	33	* † Chicago
Nilson, Lillian Marguerite	LAS	64	* † Chicago
Nilson, Stanley Edward	LAS	57	* † Glencoe
Nims, Valiant Gale, B.S., 1923	SS		* † Greeley, Colorado
Nish, George Ronald	Bank	32	* † Elgin
Nisbet, Mary Elizabeth	IED		* † Virginia
Nissen, Earl Leland	Bus		* † Chicago
Noble, Harold	Bus		* † Urbana
Noble, Louise Myrtle	HEAgr	67	* † Manteno
Noble, Margaret Sherril	Bus	93	* † Gibson City
Noble, Vernon Haven	AE		* † Chicago
Noble, William Nichols	CerE	69	* † Urbana
Noel, Edward Bernard	EE	35	* † St. Louis, Missouri
Nolan, Sister Gerard	SS	16	* † Duluth, Minnesota
Nolan, William Bernard	EE		* † Springfield
Nolte, Cliff P	SS	11	* † Hampton, Iowa
Nolting, Gertrude Engel	LAS	60	* † Nolting
Nomura, Shuji	EE	72	* † Honolulu, Hawaii
Nonneman, Arthur	IED		* † Fairmont, Minnesota
Noon, Edward Menzel	CE	35	* † Nogales, Arizona
Norain, Helge Bernard	CE	134	* † Hubbard Woods
Norby, Harold Lenard	AE	17	* † Chicago
Noroom, Ruth Armantine	LAS	63	* † East St. Louis
Norcross, Bernice	LAS		* † Bushnell
Nordstrom, John Elmer	CE		* † Chicago
Norin, Lowell Wallin	AE	14	* † Chicago
Norman, Alice Eugenia	LAS		* † Champaign
Norman, Grace Elizabeth	LAS	100%	* † Springfield
Norman, Hartwell Osborne	LAS	12	* † Champaign
Norman, Paul Montgomery	Chem		* † Peoria
Norman, Philip Leonard	Accy	102	* † Minneapolis, Minnesota
Norman, Van Cresap	CE	37	* † Princeton
Norris, Forbes Holtin	SS	10	* † Champaign
Norris, Gerald William	EE	20	* † Bowen
Norris, Laura Cordelia	LAS	34	* † Maywood
Norris, Robert Earl	LAS (SS)	94	* † Aurora

Norris, Roger Smith	Bus	8	* † Abingdon
Norris, Thelma Florence	LAS (SS)	38	* † Effingham
Norris, Veda Vose			
A.B., 1918; A.M., 1919	SS		Urbana
Norris, Worth Eagleton	Bus		* † West Chicago
Norse, John Hronyecz	AC	27	* † Chicago
North, Frederick Randall	IEd	28½	* † Decatur
North, Gerald C	Agr	67½	* † El Paso
North, Mack Omer	Agr		* † El Paso
North, Mariel Josephine	LAS	21	* † Chicago
North, Stanley Henry	EE		* † Chicago
Northam, Frederic Stickney	Jnl	27½	* † Wilmette
Northam, Howard LeRoy	CerE	74	* † Warren
Northlich, William Rogers	CL	26	* † Chicago
Northrup, Ralph Thomas	IEd	90	* † Chicago
Norton, Fern Allene	HELAS	35½	* † Nevada, Iowa
Norton, Gardiner S	Bus		* † Champaign
Norton, Helen Rhoades	LAS	66	* † Champaign
Norton, James Percy	Agr	61½	* † Centralia
Norton, Robert Arthur	CE	142	* † Rowley, Iowa
Norvell, Aubrey Justin	CE		* † Peoria
Norvell, Boyd Edward	CE	37	* † Peoria
Norwood, Benjamin Ira	PreM		* † Danville
Norwood, Robert James	LAS		* † Danville
Nottingham, Della Louise	HELAS	32	* † Pleasant Plains
Novak, Eleanor Marie	LAS	66	* † Chicago
Novak, Joseph	AC		* † Chicago
Novotny, Anna May	Mus	64	* † Shawnee, Oklahoma
Novy, Dorothy Olga	LAS	31	* † Riverside
Novy, Norman Joseph	IEd		* † Riverside
Nowack, Albert J	AC		* † Pana
Nowlan, Robert Julius	Jnl	30	* † Toulon
Nowlin, Mabel Naomi	SS	121½	* † Sullivan, Indiana
Nuckols, Virginia	LAS	12	* † Burlington, Iowa
Nuernberger, Franklin Goodlaw	EE	37	* † Lenzburg
Nuess, Rose Vivian	LAS		* † Springfield
Nuhn, Ferner Rall			
A.B., 1924; A.M., 1925	LAS irr		* Cedar Falls, Iowa
Nulf, Robert Wilson	AC		* † Ft. Wayne, Indiana
Null, Lawrence Marion	LAS	40	* † Macomb
Null, Nora Orpha	LAS	100	* † Urbana
Nunes, Mearia Ernesta	Mus	27	* † Beardstown
Nye, William Albert	PreM		* † McHenry
O'Brian, Roger Glynn	Eng		* † Chicago
O'Brien, Agatha Helen	LAS		* † Chicago
O'Brien, Sister Mary Edmund	SS	16	* † Rock Island
O'Brien, William Claire	Law (3)	50	* † Aurora
O'Bryan, Kenneth Clyde	Agr	112	* † Little Rock, Arkansas
O'Bryan, Mina Marie	LAS	44	* † Sadorus
O'Callaghan, Virginia M	Ed	60	* † Chicago
O'Connell, Alice Jane	LAS	16	* † Wilmette
O'Connell, Eileen Margaret	LAS		* † Chicago
O'Connell, Lauretta Marie	LAS		* † Chicago
O'Connell, Loretta Regina	LAS		* † Chicago
O'Connell, Thomas Frank, Jr.	Bus	16	* † Chicago
O'Conner, John Patrick	CL		* † Harvard
O'Donnell, Joseph Edmonds	LAS		* † Champaign
O'Donnell, Mary E	LAS		* † Ottawa
O'Farrell, Ralph Wilfred	CL	30	* † Quincy
O'Grady, John Henry	PU	16	* † Chicago
O'Grady, Leo James	PU	38	* † Chicago
O'Hair, Robert Browning	Bus	62½	* † Chicago
O'Halloran, Sister Mary Angelica	SS	9	* † Clare, Ireland
O'Harra, Downing Palmer, A.B., 1925	Lib		* † Galesburg
O'Keefe, James A	AC (SS)	99½	* † Allentown, Pennsylvania
O'Leary, Vincent Charles	CHE		* † Pacific, Missouri
O'Malley, Michael Earl	Agr		* † Seneca
O'Malley, Patrick Joseph	Agr	70	* † Chicago
O'Meara, Maurice Power	PreM	24	* † Chicago
O'Neal, Cotelie	LAS unc		* † Ewing, Missouri
O'Neal, George Alex	Accy	22	* † Kewanee
O'Neal, Godfrey Marshall	Bus		* † Kewanee
O'Neill, Mary Glynn	LAS	32	* † Alton
O'Neill, Mary Helen	LAS	27	* † Philo
O'Neill, Thomas Patrick	Bus	29	* † Champaign
O'Neill, William Wiedeman	AC		* † Manchester, Ohio
O'Shaughnessy, Edward William	Bus	69½	* † Chicago
O'Shea, Edmund Francis	Law (3)	18	* † Chicago
O'Shea, Helen Gertrude	LAS	34	* † Chicago
O'Shea, Maurice Francis	Jnl	62½	* † Chicago
Oakes, Harold Forest	PreM		* † Laura
Oakes, J Forest	LAS	5	* † Champaign
Oakley, Harley Dean	CL		* † West Salem, Ohio
Oakwood, Harland William	CerE		* † Oakwood
Oathout, Alice Margaret	LAS		* † Urbana
Oberlin, Berniece Ophelia	LAS	31	* † Kankakee



Obertate, George Perbix	CCS	62	* †	Urbana
Ocock, Elwyn Loudenebeck	AC		* †	Union
Odds, Donald Joseph	PreL	36	* †	Sandwich
Odell, Horace Edwin	Bus		* †	Chicago
Odenkirk, Walter Leonard	Bus	11	* †	Chicago
Oehler, Helen Louise	Ed	66	* †	St. Louis, Missouri
Oehlsclaeger, John H	Bus		* †	Paducah, Kentucky
Oelman, Walter Frederick	Bus		* †	Dayton, Ohio
Oerman, Harold Waldo	Eng	35½	* †	Davenport
Oesterling, Lewis Keefer	Eng	18	* †	Butler, Pennsylvania
Oetting, George Henry Frederick	Bus	35	* †	Chicago
Oetting, Herman George	Bus	33	* †	Chicago
Offenbacher, Floyd Ross	LAS (SS)	89	* †	Pittsfield
Ogden, Joe Arthur	PreM	39	*	Champaign
Ogg, James Bruce	SS	24		Urbana
Ogg, Stuart Basil	Bus	32	* †	Springfield
Ogg, Virginia Anderson	LAS	34	* †	Dodge City, Kansas
Ogletree, George Marcus	Bus	45	* †	Urbana
Ogletree, Lamar Middleton	IA (SS)	8	* †	Urbana
Ojemann, Grace Elizabeth	Ed	75	* †	Peoria
Okdaker, Arch Lanere	SS	5		Watseka
Oldani, Charles Joseph	PreL	32	* †	Murphysboro
Oldfather, Helen	LAS	74	* †	Urbana
Oldfather, Margaret	LAS	99	* †	Urbana
Olenick, Orrin	Bus		* †	Chicago
Oleson, Philip Cheverton	LAS	102	* †	Lombard
Olin, David	Bus		* †	Chicago
Olin, Spencer Carl	Bus		* †	Chicago
Olive, Bessie Jane	SS	16		Warden
Olive, Marian Lawrence	LAS		* †	Indianapolis, Indiana
Oliver, Martha Reinhardt	LAS		* †	Urbana
Oliver, Richard Lloyd, B.S., 1925	Law (4) (SS)	93	* †	Stonefort
Oller, Perley	Agr		*	Taylorville
Olliffe, James Charles	Bus		*	Chicago
Olmstead, Ralph Patteson	LAS	67	* †	Chicago
Olmstead, William Boethel	LAS	27	* †	Sterling
Olmsted, Almada Marguerite	LAS	57	*	Milledgeville
Olmsted, Lloyd Eddy	AC	86½	* †	Urbana
Olney, Elliott Long	LAS	81	* †	South Bend, Indiana
Olsen, Sister Dorothea	SS	7		Nauvoo
Olsen, Paul Baragwaneth	CE		*	Chicago
Olsen, Roger Ralph	PreM	22	* †	Chicago
Olson, Carl H	AC		* †	Wildwood, New Jersey
Olson, Clarence Segfred	LAS	59	*	Waukegan
Olson, Ellen O	SS	134		Galesburg
Olson, Elmer Ellsworth	Law (3)	30	* †	Danville
Olson, Everette	AC (SS)	22	*	Champaign
Olson, Gilbert Leslie	AC	66	* †	Chicago
Olson, Grant Franklin	PreL	17	* †	Two Harbors, Minnesota
Olson, Richard Martin	Law (3)	15	* †	Chicago
Olson, Roland Edward	Bus		* †	Kewanee
Olson, Ruth Carolyn	LAS	95	* †	Galesburg
Olson, Selma Marie	LAS (SS)	101	* †	Penfield
Olson, Stella Marguerite	LAS	65½	* †	University Place, Nebraska
Olson, Stirling Maynard	LAS	33	* †	Aurora
Olson, Warren Charles	Bus (SS)	96	* †	Chicago
Olt, William John, Jr.	AC		*	Dayton, Ohio
Oltman, Diedrich Louis	PreM		*	East Moline
Olwin, John Hurst	PreM		* †	Robinson
Oneal, Claire Elmo	LArch	94½	* †	Mt. Carmel
Ongley, Fred Foley	Bus		* †	Chicago
Oravec, Joseph Andrew	CerE	37	* †	Chicago
Oris, Alexander Manuel	PreM		* †	Chicago
Orlovich, Robert Borgia	Jnl		* †	Joliet
Orndoff, John Rosenberry	LAS		* †	Chicago
Orndorff, Helen Magdalen	Mus		* †	Pontiac
Orr, John Herbert	Bus		* †	Harvard
Orsley, John Clarence	AC	36	* †	Elmira Heights, New York
Orth, Sidney Oswald	AC		* †	Selma, Alabama
Ortstadt, Henry Lawrence	Bus	26	* †	Kendallville, Indiana
Osborn, Hugh	LAS	60	* †	Charleston
Osborn, Lane Boyd	LAS	94	* †	Evansville, Indiana
Osborne, John Reilly	Ed	99	* †	Freeport
Osborne, Josephine Mary	Bus		* †	Freeport
Osborne, Margaret Helen	LAS		* †	Champaign
Osborne, Robert Thompson	Ed	86	* †	Champaign
Osburn, Estella	HEAgr unc		* †	Thompsonville
Osgood, Arthur Galloway	Bus	45	* †	Marseilles
Osgood, Edith Antes	LAS	65	* †	Chicago
Osgood, Helen Evelyn	Ed	102	* †	Champaign
Osmanson, Guy Leslie	Eng	134	* †	Morris
Oster, Bernice Susanne	LAS	31	* †	Benton Harbor, Michigan
Oster, Marion Gray	LAS	122	* †	Benton Harbor, Michigan
Osterbur, Elise	SS	6		Champaign
Ostermeier, Russell Louis	EE	71	* †	Mechanicsburg
Ostermeier, Simeon Leon	LAS	28	* †	Mechanicsburg

Ostrom, Meredith Louis	SS	6	Rock Island
Oswalt, Ben Alonzo	SS	56½	Batavia
Otis, Eleanor Birch	LAS	32	* Moline
Ott, Walter	Arch		* † Watertown, Wisconsin
Ott, William Carl	AC	107	* † Plano
Otto, Maragreta Alice	LAS	56	* † Chicago
Otto, Walter John	PreL		* † Florence Station
Overhey, Wilfred Russell	Apr		* † Greenfield
Overholser, John Dwight	PreM	32	* † Milledgeville
Overpeck, Weber P	Bus		* † Clinton, Indiana
Overton, M M	LAS	50	* † Urbana
Owen, Esther Camilla	SS	7½	* † Fairfield
Owon, Herbert Tillman	Bus	61½	* † Terre Haute, Indiana
Owen, James Wesley	AE	35	* † Bloomington
Owen, Mamie Wilmoth, A.B., 1925	Lib		* † New Albany, Mississippi
Owen, Margaret	LAS	103	* † New Lenox
Owon, Ollen	SS	12½	* † Princeton, Missouri
Owens, Maurice Tilson	EE		* † Greenfield
Oyster, Louis Strousky	Bus (SS)	93	* † Saranna
Ozier, Lowell E	AE	98½	* † Greenup
Pabst, Elizabeth Lucy	LAS		* † Chicago
Pace, Walter Jackson	CL	29	* † South Bend, Indiana
Packard, Bessie Eunice	SS	4	* † Urbana
Paddick, Carmen	LAS		* † Sumner
Paddock, Lois Margaret	LAS	30	* † Lockport
Pahsler, Elsie Mary	HELAS	36½	* † Staunton
Paige, Melba Esther	SS	7	* † Fort Wayne, Indiana
Paine, Alice Ella	SS	8	* † Grand Island, Nebraska
Painter, James Russell	SS	131½	* † White Hall
Palmbaum, Reuben	PreL		* † Chicago
Palmer, Arthur Nelson	Jnl	32	* † Chicago
Palmer, Clark Francis	EE		* † Chicago
Palmer, Horace Rugg	LAS	24	* † Oak Park
Palmer, Josephine Marie	Ed	86¼	* † Murphysboro
Palmer, Lester H	Jnl	63	* † Elwood
Palmer, Margaret Helen	LAS	42	* † Kokomo, Indiana
Palmer, Milo	ME	115½	* † Cairo
Palmer, Ralph Leroy	AC		* † Elwood
Palmer, Theodore Hoover	CereE		* † Danville
Palmer, W Carlton	SS	½	* † Chicago
Panagontsos, Anthony John	LArch	66	* † Chicago
Pangborn, Ruth Elizabeth	LAS		* † Champaign
Panhorst, Harlow Otto	AE	33	* † Staunton
Papanek, Anna	Bus	65	* † Chicago
Papanek, Samuel, Jr.	Bus	102	* † Chicago
Pape, Thomas Wilfred	PreL		* † Downers Grove
Pappelendam, Carl Alfred van	ME		* † Keokuk, Iowa
Parazinski, William Lawrence	ME	33	* † Chicago
Pare, Emmett Joseph	Jnl		* † Chicago
Park, Graham Earl	Arch		* † Hoopston
Park, Stuart Duane	EE	31	* † Springfield
Parker, Amy Gladys	SS	9	* † Mound City
Parker, Clifford	Bus		* † Chicago
Parker, Genevieve Mary, A.B., 1923	SS		* † Gilman
Parker, Harold Dean	Chem		* † Oak Park
Parker, James Edward	SS	15¾	* † Urbana
Parker, John Randolph	Jnl	14½	* † Lincoln
Parker, Josephine	LAS	67	* † Hays, Kansas
Parker, Leonard E	Arch		* † Galena
Parker, Mariel Appaline	SS	3½	* † St. Louis, Missouri
Parker, Marion	LAS	61	* † Chicago
Parker, Marion Ray	Accy		* † Jacksonville
Parker, Myrtle Ruth	Mus	40	* † St. Louis, Missouri
Parker, Ollie Taylor	CE	129	* † Jacksonville
Parker, Paul	LAS	112	* † Chicago
Parker, Ralph Eugene	Bus	24	* † Chicago
Parker, Virginia Celeste	Mus (SS)	6½	* † St. Louis, Missouri
Parker, Walter Edgar	Apr	60	* † Grayslake
Parker, William Nelson	EE	41	* † Chicago
Parkhill, Earl Russell	Bus	69	* † Champaign
Parkhill, Grace Esther	LAS		* † Champaign
Parks, Cameron William	AC		* † Pleasant Lake, Indiana
Parks, Helen Ora	Ed	94½	* † Urbana
Parks, Henry Purvis	Law (S) (SS)	20	* † Urbana
Parks, Mabel Louisa	LAS	98½	* † Greenfield
Parks, Runell Solon	LAS (SS)	89	* † Milford
Parks, Ruth	LAS		* † Champaign
Parks, Wendell Burton	Arch	90	* † Wichita, Kansas
Parmelee, Eleanor Paulding	LAS (SS)	6	* † Urbana
Parmelee, Rexford Clark	Bus		* † Evanston
Parr, Bernard Franklin	ME		* † Urbana
Parr, Ethel	LAS (SS)	100½	* † Urbana
Parr, Frank	AC	97½	* † American Falls, Idaho
Parr, Marie Christine	HEAgr	104	* † Champaign
Parrish, Alfred Reid	CL		* † Maywood
Parrish, John Craig	LAS	54½	* † Pontiac

Parrish, Joseph John	SS	19½	Homer
Parrish, Vera	Bus unc		† Champaign
Parrish, Wayne William	Bus		* † Decatur
Parrish, William David	ChE	32	* † Kokomo, Indiana
Parsons, Edward F	Agr (SS)	109	* † Atwood
Parsons, Madeline Irene	SS	6	† Detroit, Michigan
Partlow, Harry Charles	Bus (SS)	59	* † Casey
Partlow, Wilson Dempsey, B.S., 1924	Law (4)	68½	* † Snyder, Oklahoma
Partridge, Donald B	Agr	2	* † Marshalltown, Iowa
Partridge, Lois Page	LAS		* † Peoria
Partridge, Lucy M	HELAS	63	* † Cornell
Pasmas, Vivianne Songer	Accy	66	* † Waseka
Passman, Harold Lester	Bus	32½	* † Chicago
Passman, Harry	Bus	8	* † Chicago
Patch, Ralph Boyd	Jnl	31	* † Roseville
Patchen, Carl Bergen	CE	76	* † Mason City, Iowa
Patchett, Margaret Blanche	LAS	63	* † Kankakee
Pate, Norman Willard	EE	37	* † Chicago
Paterson, Harold Cameron	SS	130	† Boone, Iowa
Patrick, Mrs. Esther Margaret Harding	Ed	113	* † Urbana
Pattengale, Carl King	Bus (SS)	86	* † Cisco
Pattengale, Clarence Simon	Accy	69	* † Cisco
Patterson, Bernadette F	LAS	86	* † Wilmette
Patterson, Claribel	LAS	7½	* † Staunton
Patterson, Jean Katherine	Mus	93	* † Chicago
Patterson, John Oliver	IEd		* † Chicago
Patterson, John Sutton	Bus	66	* † Mt. Carroll
Patterson, Lourn Le Von	Bus	23	* † Pharaoh, Oklahoma
Patterson, Marvin Robords	Arch	22	* † Springfield, Missouri
Patterson, Oliver Stewart	FC (SS)	108½	* † Fall River, Massachusetts
Patterson, Ruth Jane	SS	107½	* † Champaign
Patterson, Samuel Jasper	SS	8½	† Morrilton, Arkansas
Patterson, Victor	PreM		* † Staunton
Patton, Helen Louise	LAS		* † Chicago
Patton, J Harold	ME		* † Monticello
Patton, Mildred Louise	LAS	33	* † Colorado Springs, Colorado
Paul, Adelaide Cole	LAS		* † Oklahoma City, Oklahoma
Paul, Albert Henry	Accy	101	* † Carlinville
Paul, Earl Albert	AC	62	* † Collinsville
Paul, Edna	Ed	92	* † Urbana
Paul, Lester	LAS	30	* † Evansville, Indiana
Paulavish, Antonio Jack	PreM		* † Benton
Pauley, Gerald Frederick	ChE	68	* † St. Louis, Missouri
Paulman, Henry	Bus	26	* † Chicago
Paulson, Bessie Louise	HELAS		* † LaGrange
Paulson, Roy Bernard	Jnl	36	* † Chicago
Paver, Elmer Clinton	ME		* † Naperville
Pavlov, William Mishkir	PreM		* † Chicago
Paxson, Millard Adelbert	Bus	72	* † Kansas City, Missouri
Paxton, Grady Melva	LAS	31	* † Chicago
Payne, Adriel Barton	AC	120	* † Kirkwood, Missouri
Payne, Eleanor Sargent	LAS	32	* † Chicago
Payne, Hazel Pauline	Ed	131	* † Shelbyville, Missouri
Payson, Henry Lowell	AC		* † Rockport, Maine
Peabody, Dorothy Yvonne	LAS		* † Kirkwood, Missouri
Peabody, Ruth Dorothy	Accy (SS)	107	* † Urbana
Peace, Mary Lorell	Ed	60	* † Kell
Peacock, Daura V	AC (SS)	48½	* † Tiptonville, Tennessee
Peacock, Gordon Arthur	MinE	36	* † DeKalb
Peacock, Oscar Lohman	AC (SS)	20	* † Tiptonville, Tennessee
Pearce, Everett Leo	Agr (SS)	102½	* † Rinard
Pearce, Lee James	LAS	12½	† Eldorado
Pearcy, Dora	SS	41	† Wytheville, Virginia
Pearson, Carl Oscar	EE	86	* † Jamjastatt, Sweden
Pearson, Edmund Lester	LAS	103	* † Utica
Pearson, Eric Gunnard	CE	40	* † Chicago
Pearson, John Ralph	PreL		* † Rockford
Pease, Ella Lillian	SS		† Marion
Pease, Rollin Brett	LAS	50	* † Decatur
Peaslee, John Putnam	Bus	32	* † Oak Park
Peck, Della Irene	LAS	31	* † Monticello
Peck, Roland Byron	AC	95½	* † Coleridge, Nebraska
Peckenpugh, Elizabeth B	LAS	97	* † Perry
Pedigo, Dorothy Lee	LAS		* † Chicago
Peebles, Clarence Metcalf	Eng	67	* † Carlinville
Peebles, Robert Graham	CL		* † Chillicothe
Peeples, Hearl Aubrey	LAS	31½	* † Rockford
Peers, Frank Bohnenezer	SS	11½	† Decatur
Peet, Harold Lewis	SS		† Woodstock
Peet, Jane Isabel	LAS	34	* † Hinsdale
Peffer, Thomas Clayton	LAS	32	* † Eureka, Kansas
Pegram, Myrtle Esther	LAS		* † Kankakee
Pehlman, Joseph Elmor	Accy	98	* † Springfield
Peller, Jacob	PreL	31	* † Maywood
Pellouchoud, Bessie Virginia	SS	122½	† Odell

Peltason, Stanley Rice	Bus	11½	* Jefferson City, Missouri
Peltzer, Albert	ME		* † Chicago
Pence, Gaihel	Bus	41¼	* † Herrin
Penewitth, Paul Slocum	Law (3)	36	* † Springfield
Penfield, Jack Hawley	IA	34	* † Chicago
Penn, Joseph Charles	SS	14	* Cairo
Penner, Rolland Arthur	Law (4)	90	* † Urbana
Penny, Helen Maria	Bus		* † Champaign
Penoyer, Mark Harold	LAS unc		* Flint, Michigan
Penrith, Ethelwynne Hope	LAS	30	* † Bloomington
Pepple, Edward Thorn	Agr	29	* † St. Francisville
Pepple, Lloyd Vivian	SS	122	* Belle River
Percival, Pauline Alice	LAS		* † Champaign
Perdue, Ralph Pcaslee	LArch	126½	* † Chicago
Perez, Joseph J	SS	8	* Lakewood, Ohio
Pergler, Grace Leona	LAS	37	* † Chicago
Perkins, August Theron	PreM		* † St. Louis, Missouri
Perkins, Beulah Jane	LAS	31	* † Chicago
Perkins, Cecil	EE	98	* Tonkova, Oklahoma
Perkins, Charles Allen	CL	26	* † Attica, Indiana
Perkins, Francis Marion	Bank		* Lawrenceville
Perkins, Lawrence Irving	Bus		* Marengo
Perret, Albert Emile	ME	32½	* Basel, Switzerland
Perrine, Izola Margaret	HEAgr		* Eureka
Perry, James Lawrence	Bus		* Atlanta
Perry, Joseph Henry	EE	31	* Maywood
Perry, Norman Earl	PreL		* Waterloo
Perry, Russel Albertus	LAS		* † Chicago
Perry, Russell Arthur	AC		* † Champaign
Perry, Russell Watts	LAS		* Hillsboro
Perry, Warren Loud, A.B., 1923	Lib	6	* † Tacoma, Washington
Pertl, Joseph Leonard	Eng	75	* † Chicago
Peschek, Emanuel Frank	SS	48	* Cicero
Peters, Forrest I	AC	17½	* † Billings, Montana
Peters, Robert Horace	SS		* Warrensburg, Missouri
Petersen, Edward Hjalmar	Accy		* † Lombard
Peterson, Albert E	Law (5)		* † Chicago
Peterson, Alden Layton	LAS	26½	* † Oak Park
Peterson, Andrew Edward	IA		* † Joliet
Peterson, Arthur Eugene	CE		* † Chicago
Peterson, Axel Tringul	Accy	41	* † Peoria
Peterson, Donald Edward	AE	37	* † Wilmette
Peterson, Edward Lawrence	Bus	20	* † Galva
Peterson, Genevieve France	LAS	60	* † Chicago
Peterson, George Smith	EE	120	* † Lindsay, Nebraska
Peterson, Hamlet Edwin	SS	7½	* Scarville, Iowa
Peterson, Harry Clendenin	IA		* † Moline
Peterson, Herbert Wymon	Accy	36	* † East Moline
Peterson, Hobart Samuel	AE	126	* † DeKalb
Peterson, John O	AE		* † Rockford
Peterson, Joseph Robert	Law (5)		* † Dover
Peterson, Karl Linden	EE	43%	* † Weldon
Peterson, Katheryn Elizabeth	LAS		* † Chicago
Peterson, Marian Estelle	LAS		* † Chicago
Peterson, Mathilde	LAS unc		* Chicago
Peterson, Myron Dale	AC		* † Petersburg
Peterson, Ralph W	CE	60	* † Chicago
Peterson, Randolph Marten	LArch	64	* † Orion
Peterson, Richard Stanley	LAS	73	* † DeKalb
Peterson, Theodore Rueben	Bus	32	* † Wilmette
Peterson, William Edward	SS		* Chicago
Petesoh, Argela Louise	LAS		* † McHenry
Petry, Frank Lambert	CL		* † Cicero
Petry, Paul Lewis	Bus		* Gary, Indiana
Pettersen, Hans Petter	MinE		* † Chicago
Pettigrew, Evaline Anne	LAS		* † Oak Park
Pettigrew, Robert McLean	Bus	92	* † Oak Park
Pettingill, Kathryn Bernice	LAS	30	* † Urbana
Petty, Crystal Ruth	LAS	66	* Lawrenceville
Pexton, Herbert	Eng	34½	* † Chicago
Pfau, Martin Paul	LAS	75	* † Saxony, Germany
Pfeffer, Francis Edward	Bus	61	* † Urbana
Pfeifer, George Toland	ChE	19	* † Arcola
Pfeiffer, Elmer William	ME	37	* † Edwardsville
Pfeister, Edna Mitchell	SS	10	* † Bloomington
Pfingsten, Henry Lloyd	Accy	31	* † Hampshire
Pflug, Lynn	Bus		* † Kansas City, Missouri
Pfaff, Lloyd Delmar	Mus	9	* † Fossiland
Pfundstein, Howard Seger	Agr	22	* † Erie
Phares, Robert Wesley	LAS	30	* † Sheldon
Phelps, Vernon Lovell	FC	79½	* † Big Rock
Phemister, Harry Ivanhoe	MinE	82½	* † Carbondale
Philbin, Thomas Emmett	Eng		* † Chicago
Philhour, George Wesley	Agr	81	* Fairbury
Phillip, Robert Stuart	PreL		* † Chicago Heights
Phillabaum, Vern Arthur	IA		* † Marion, Indiana



Phillips, Alberta	SS	7½	* † Mt. Vernon
Phillips, Byron Birks	Accy	78	* † Arthur
Phillips, Charles Henry	LAS	25	* † Maywood
Phillips, Don James	Bus	32	* † Montgomery
Phillips, Helen Marie	LAS (SS)	86½	* † Maroa
Phillips, John Andrew	PreL		* † Chicago
Phillips, Margaret Olive	HEAgr (SS)	48	* † Urbana
Phillips, Orrin Dwight	LAS	2½	* † Speer
Phipps, Clem Gordon	Bus	63	* † Champaign
Phipps, Horace Tarence	Bus	100	* † Champaign
Phipps, Mary Bump	HELAS	64	* † Mt. Carmel
Phipps, William Farnsworth	Bus	62	* † Mt. Carmel
Picard, Joseph Leroy	AC	68	* † Urbana
Pick, Hetty	Ed	60	* † Granite City
Pickerel, Errol Traylor	Accy (SS)	107	* † Springfield
Pickerel, Marie Traylor	SS	43	* † Springfield
Pickett, Benjamin Lindley	EE	36	* † Long Point
Pickles, Lola Kathryn	HEAgr (SS)	107	* † Dwight
Piehl, Walter Paul	PU	24½	* † Evanston
Pieper, Gertrude Julia	LAS	101¾	* † Springfield
Pierce, Berlyn	CL		* † LaGrange
Pierce, Bessie Munier	Mus	39½	* † Danville
Pierce, Catherine	LAS	71	* † Chicago
Pierce, Mary Louise	LAS		* † Indianapolis, Indiana
Pierce, Noah	ME (SS)	5	* † Catlin
Pierce, Orrin William	PreM	19	* † Paxton
Pierce, Phyllis	LAS	65	* † LaGrange
Pierce, Ruth Isabel	SS	7½	* † Washington, Iowa
Pierce, William Baxter	CE		* † Mt. Carroll
Pierres, Bernard Rae	PreL		* † Chicago
Pierson, Carl Harry	AC	33	* † Waukegan
Pierson, Ulysses Shomaker	PreL (SS)	30	* † Urbana
Pieters, Dorothy Dix	LAS	133¾	* † Chicago
Pietty, Mabel	SS	44	* † Shelbyville
Piggott, Aubrey Dent	SS	119	* † Chicago
Pigott, Richard Lewis	AC	70	* † Murphysboro
Pike, Charlotte E	LAS unc		* † Ottawa
Pike, John Goddard	LAS	54	* † Harvey
Pike, Mary Elizabeth	LAS	34	* † Christopher
Pilcher, Cloide Russell	AC		* † Laaton, Iowa
Pillatt, Edith Barbara	HELAS	67	* † Elmhurst
Pillow, Clifford Jerome	Arch (SS)	40	* † Dyersburg, Tennessee
Pillow, Gordon Glen	PreL	34	* † Decatur
Pinchouck, Sidney Leonard	LAS		* † Chicago
Pink, John R	SS	8½	* † Minneapolis, Minnesota
Pinkstaff, Maurice Lynden	EE		* † Lawrenceville
Pinney, Charles Joseph	Bus	97½	* † Kewanee
Pinson, Gladys Magnolia	SS		* † Lovejoy
Piper, John T	AC		* † Wenatchee, Washington
Piser, Gertrude	Mus	63	* † Chicago
Pisha, Evelyn Desdmona	LAS	15	* † Chicago
Piskur, Mathew Michael	Chem	60	* † Gillespie
Pitcher, Arlington Edgar	SS	9	* † Martinsville, Indiana
Pitluck, Harry Harvey	PreM	34	* † Chicago
Pitney, William Frank	LAS	27	* † Chicago
Pitrat, Lelia Maude	HELAS	56	* † Urbana
Pitts, Donald	LAS	8	* † Bement
Place, Oliver	ME		* † Homer
Plambeck, William Francis	SS	154¾	* † Moline
Planje, Christian William	CerE	67	* † Chicago
Plaster, Louise	LAS	30	* † Marshall
Plater, J Rue	SS	11	* † Vienna
Plater, Marian Harmon	SS	6	* † Louisville
Plath, Charles Edward	SS	9¾	* † Topeka, Kansas
Plath, Edward Hilmar	Bus		* † Davenport, Iowa
Platt, Henry Edmund	LArch	48	* † Topeka, Kansas
Platt, Louis	PreL		* † St. Louis, Missouri
Platt, Lucille Susanne	Ins	45	* † Danville
Platt, Stephen Alfred	Arch	54	* † Champaign
Player, John Milton, B S., 1924	Agr irr		* † West Chicago
Player, Robert Reid	Bus		* † West Chicago
Pless, Beulah Mills	Bus unc (SS)	10	* † Urbana
Pletta, Dan Henry	CE	76	* † Oak Park
Plucinski, John Richard	PreM		* † Chicago
Plummer, DeWitt	LAS		* † Cairo
Plummer, Raymond Benton	MSE	55	* † Nokomis
Plunkett, Creel Braden	LAS	109	* † Newton
Plunkett, Pius Paul, B.S., 1923	SS		* † Palestine
Plym, Lawrence John	Bus	23	* † Niles, Michigan
Poag, Benjamin Gordon	Chem	110	* † East Alton
Poehler, Irving Edward	Bus	32	* † Chicago
Poer, Joseph	EE	34	* † Colorado Springs, Colorado
Poggensee, Emma Ruth	LAS	97	* † Chicago
Pohlmann, Arthur Carl Frederick	Bus		* † Crystal Lake
Polacek, Charles	Arch	21	* † Chicago
Politsch, Verney George	EE	53	* † Quincy
Polk, Mary Agnes	Jnl (SS)	104	* † Urbana

Poll, Ray Edwin	LAS	17	* † Danville
Pollack, Milton	CE	109	* † Chicago
Pollard, Charles Emerson	LAS (SS)	10	* † Champaign
Pollard, Dorothy Drane	LAS	64	* † Wenona
Pollard, Dorothy Elizabeth	LAS	33	* † Oak Park
Pollard, William Edward	ChE	36	* † Decatur
Pollitt, Basil Henry	Law (3)		* † Urbana
Pollock, Alfred Wolf	Bus	100½	* † Fort Smith, Arkansas
Pollock, Alyce Margaret	LAS	68	* † Champaign
Pollock, James Leslie	SS	10½	* † Fort Morgan, Colorado
Polski, Walter John	AC	67½	* † Eveleth, Minnesota
Pomerantz, Ida	Jnl		* † Chicago
Pomerooy, Jeanne	LAS		* † Vincennes, Indiana
Ponting, Theophilus Carl, B.S., 1925	SS		* † Stonington
Pontious, Grace Angeline	LAS	34	* † Loogootee
Pontius, William Byron	AC	18	* † Montague, Michigan
Ponto, Philip Emil	AE		* † Chicago
Ponzer, Ernest DeWitt	ME	89½	* † La Moille
Ponzer, Howard Smith	CE		* † La Moille
Poole, Jeffrey Edward	Bus	20	* † Evanston
Poore, William Bernice	Arch	47	* † Bondville
Pope, Louis Burnett	ChE		* † Kane
Pope, Sidney Kent	Agr	36	* † Chicago
Pope, Thomas Eliot	AE	30	* † Decatur
Pope, Thomas Jefferson	EE	73	* † DuQuoin
Pope, Vaden Cole	LAS	86	* † DuQuoin
Popham, John Sherman	TEd unc		* † Charleston
Popham, Margaret Mac	LAS	33¾	* † Charleston
Poplett, Orris Perkins	LAS	36	* † Guthrie
Popp, Ralph	Bus		* † Cape Girardeau, Missouri
Porter, Dallas Eugene	EE (SS)	37	* † Urbana
Porter, Everett Preston	AC		* † Loda
Porter, Hazel May	LAS		* † Loda
Porter, Herbert Lloyd	PreL	24½	* † Geneseo
Porter, John Guernsey	Jnl	34	* † Clinton
Porter, June	LAS	39	* † Chicago
Porter, Pauline	LAS		* † Bicknell, Indiana
Porter, Ruth Adelaide	LAS		* † River Forest
Porterfield, Esther E	HEEd	117	* † Allerton
Porterfield, Richard Van Wey	LAS		* † Fort Wayne, Indiana
Pott, Loren Lester	Flor	80½	* † Reynoldsville
Pott, Marie Wilhelmina	HELAS		* † Cape Girardeau, Missouri
Potter, Dean Dow	Agr unc		* † Atlanta, Georgia
Potter, Francis Eudora, A.B., 1923	SS		* † Champaign
Potter, James Sreator	SS	123¾	* † Quincy
Potter, Jessie Louise	Mus	136	* † Champaign
Potter, Merwin Elwood	AC (SS)	106	* † Serena
Pottes, Joseph Reid	AC		* † Hartford, Connecticut
Pottlitzer, Leo	Bus	93	* † Lafayette, Indiana
Potts, George Elmer	PreL		* † Washington, Indiana
Potts, Orie Alfred	Agr (SS)	83	* † Taylorville
Pouk, Ruth McCullough	LAS	24	* † Chicago
Pound, Margaret	LAS		* † Litchfield
Pound, Mary Burnell	LAS	65	* † Litchfield
Powel, Roland N	ME	117	* † Jerseyville
Powell, Alden Leslie	PreL	15½	* † Rockton
Powell, Alta Eulalia	SS	6	* † Georgetown
Powell, Chester Rawlings	Agr	103	* † Canton
Powell, Clara Louise	LAS	100	* † Mendota
Powell, Dorothy Marion	HEAgr	29	* † Rockford
Powell, Frank Elizabeth	LAS		* † Canton
Powell, Hiram H	SS	10½	* † Perry, Missouri
Powell, Mary Ione	Mus		* † Champaign
Powell, Mary Louise	LAS	32	* † Canton
Powell, Milton Edward	Agr (SS)	104	* † Chicago
Powell, Ruth Lucille	Mus		* † Chicago
Powers, Alwyn Roy	CL		* † Streator
Powers, Florence Elizabeth	LAS	63	* † St. Louis, Missouri
Powers, Frank Beverly	REE	109	* † Chicago
Powers, Kathrynne Erin	LAS		* † Chicago
Powers, William B	Bus		* † Lawrenceville
Pranter, Lawrence James, B.S., 1925	SS		* † Springfield, Missouri
Prather, Gertrude	SS	6½	* † Manteno
Pratt, Frank Simonton	Bus	29	* † Champaign
Pratt, Raymond Gilmore	Bus	126	* † Galva
Preble, Charles Franklin	Mus unc		* † Vincennes, Indiana
Prentice, Walter Ulotha	Bus	23½	* † Utica
Prescott, Harlan Quinton	SS	8	* † Dallas City
Preser, Carson Clemment	SS	8	* † North Manchester, Indiana
Presler, Edrie Mildred	Law (3)		* † Aurora
Pressey, Julia Clementine, A.B., 1918	Lib	30	* † Belmont, Massachusetts
Price, Arthur Jerome	SS	184	* † Grant Park
Price, Arthur Robert	Bus	42	* † Chicago
Price, Charles Courtland	CE	107	* † Litchfield
Price, Edward	Bus		* † Chicago
Price, Eldred May	Mus		* † Urbana

Price, Harold Edward	Bus	19½	* †	Grant Park
Price, Herman Henry	SS			Catchings, Mississippi
Price, Richard Mandeville	EE	133	* †	Mexico City, Mexico
Price, Russell A	AC		* †	Robinson
Price, Wendell Rocky	Jnl	34	* †	Assumption
Priester, James Harvey	LAS	71	* †	Champaign
Priester, Ruth	SS	11		Champaign
Prideaux, Lucille	LAS	34	* †	Flossmoor
Priebe, Arthur Franklin	Accy	64½	* †	Chicago
Priest, Edward Gates	PreM		* †	Chicago
Priester, Alan Boecker	LAS		* †	Dow, Iowa
Priester, Audrey Elise	LAS	26	* †	Paducah, Kentucky
Priewe, Flossie Lillian	HELAS	101	* †	Orangeville
Primm, Herbert England	CerE	74	* †	Athens
Primm, John Franklin	EE	122½	* †	Hannibal, Missouri
Pringle, Helen Marie	SS	9		Chicago
Pringle, John D	Bus		* †	Marengo
Pringle, Kenneth Ralph	LAS	98		Normal
Pritchard, Harold Kenneth	EE	124	* †	Elizabethtown
Pritchard, Ward William	Bus		* †	Prophetstown
Prosterman, Israel	Bus			Chicago
Prouty, John Donald	AE	90	* †	Evanston
Prowdley, F C	SS	19		Champaign
Prowdley, Frances May	HELAS	7		Kaneville
Prucha, Arnold Abbott	EE	33	* †	Urbana
Pruden, Bradlee	ME	83	* †	Wilmette
Prudent, Inez LeSuer	SS	47		West Frankfort
Pruett, Francis Gordon, B.S., 1925	SS			Kinmundy
Pruett, Frederick H	LAS	112½	* †	St. Louis, Missouri
Pugh, James Hunter	Bank		* †	Chicago
Pruner, Wiley E	AE		* †	Rockford
Pryse, Glen Oscar	EE		* †	Waupaca, Wisconsin
Puderer, Philip Cyril	LArch	131½	* †	Belleville
Puett, Ott Maxwell	Bus		* †	Hollywood, California
Pugh, Orwin Hadley	PreL	35	* †	Johnston City
Pugh, Ralph Levi	Agr	97	* †	Ridgefarm
Pullen, Edith Maude	Mus	106	* †	Alma
Pumpian, Molly Mavis	LAS		* †	Chicago
Pumpian, Ruth Lesk	Bus	79	* †	Chicago
Punke, William C	Agr unc	18		Elliott
Puntney, Charles Staley	PreL		* †	Grayville
Purcell, Carl Monroe	LAS	50	* †	Oak Park
Purdunn, Carson Mayer	Law (S)	50		Marshall
Purnell, Raymond George	CE		* †	Wheaton
Pursell, Leonard Dinsmore	Agr	103	* †	Pinckneyville
Purves, Jessie Lydia	Ed	65	* †	Des Plaines
Pusey, Lore Gene	LAS	104	* †	Greenfield, Indiana
Putman, Dale Wilson	Jnl		* †	Henning
Puumala, Reino Hendrick	PreM		* †	Roberts, Montana
Puzey, Ercel Hannah	Mus	31		Fairmount
Puzey, Frances Rymer	HELAS		* †	Fairmount
Pyle, Carrie, A.B., 1920	SS			Lebanon
Pyle, Claude Wilson	LAS	100	* †	Sidell
Pyott, George W	EE		* †	Elgin
Quackenbush, Bradford Hills	CE	108	* †	Aurora
Queenan, John William	Accy	69	* †	Aurora
Quernheim, Marie Louise	LAS	31	* †	Waterloo
Quernheim, Olga Sophia	SS	17		Waterloo
Questel, David Dewitt	Agr	95	* †	Carmi
Quick, Charles Curtis	Agr	67	* †	Fiatt
Quick, Gilbert Franklin	SS	130		Chicago
Quick, Marion Emma	LAS (SS)	96	*	Maywood
Quigley, Harold Wilfred	SS	7		Urbana
Quigley, James Edward	ME	39	* †	Oak Park
Quindry, Frank Eugene	PreL (SS)	38	* †	New Rochelle, New York
Quinlan, Helen Margaret	LAS		* †	Champaign
Quinn, Elmo Dale	Agr		* †	Cooperstown
Quinn, Lillian Marie	LAS unc			DeKalb
Quinnell, LaVern Edward	EE	31½	* †	Chicago
Quinsey, Donald, B.S., 1924	Ed irr			Yorkville
Quisenberry, Robert L	Bus		* †	Urbana
Rabeus, George	PreL	15		Chicago
Rabinowitz, Edwin	EE	104		Maywood
Rabinowitz, Isaac	LAS		* †	Kansas City, Missouri
Racster, Lyman Vane	AC	38	* †	Albion
Radford, Norman Henry	AC (SS)	68	* †	Springfield
Radke, George Robert	Accy		* †	Crystal Lake
Radley, Richard Herbert	Law (S)		* †	Peoria
Radomski, Alex Leopold Joseph	LAS (SS)	42	* †	Georgetown
Rady, Samuel Palmer	SS	129		Gibson City
Raemer, Clifford Martin	PreL	48	* †	Fairmont, Oklahoma
Raemer, Lloyd Ralph	CL		* †	Fairmont, Oklahoma
Raff, Albert Bertram	PreL	35	* †	Chicago
Rafferty, Theodore Newell	PreM		* †	Robinson
Raffl, Rosalia P	LAS	94	* †	Red Bud
Rafinski, Raymond	Chem	26	*	Thomaston, Connecticut

Ragatz, Carl Henry	Bus	36	* † Dubuque, Iowa
Ragland, Harold Warren	Bus	88	* † Normal
Ragle, Merrill Weir	AC		* † Salina, Kansas
Ragsdale, Virginia	LAS		* † Chicago
Rabe, Herbert Edgar	Ed (SS)	96	* † Urbana
Rainey, Damon Speer	Bus		* † Buena Vista, Georgia
Rainey, Edward Terry	PreL	31	* † Benton
Rainford, William Charles	PreM		* † Chicago
Rains, Russell	LArch		* † Hulsonville
Ram, Samuel	PreL	44	* † Chicago
Ramaley, Sister Mary Consuelo	SS		* † Chicago
Ramey, Harry Bancroft	Bus	66	* † Carlinville
Ramsey, Richard Meharry	LAS	69	* † Champaign
Ramsay, Edith Mabel	SS	16½	* † Dana
Ramsey, Flora Lee	LAS		* † Emma
Ramsey, Katherine Todd	LAS	29	* † Chicago
Ramsey, Russell Jennings	Agr		* † Sesser
Rand, Albert LeRoy	LAS		* † Wilmette
Randall, Edith Delia	LAS	69	* † Scotland
Randall, Glenn Seymour	Agr	111	* † Scotland
Randecker, Theodore Herman	Bus	61	* † Chicago
Randolph, Fred Travis	ChE	101½	* † Elkhart, Indiana
Randolph, Jephtha Fitz	Agr		* † Canton
Randolph, K Fitz	Agr	61	* † Canton
Randolph, Paul Johnston	Bus	16	* † Lincoln
Randolph, Robert Pearson	CL		* † Champaign
Rankin, Dwight Dresback	Bus	14½	* † Champaign
Rankin, Helen Margaret	HELAS	61	* † Champaign
Rankin, Irva J	Jnl		* † Rockford
Rankin, James Tyler	LAS	101½	* † DeKalb
Rankin, John Willett	Agr	27½	* † Rockford
Rankin, Lucille Ethelyn	LAS	66	* † Urbana
Rankin, Susan Jane	LAS	64	* † Athens
Ransdell, Samuel Allen	SS	8	* † Champaign
Ransdell, Thomas Fred	AC	102½	* † Champaign
Ranson, Murphy Dale	SS	7½	* † Huntersville, North Carolina
Rapaport, Benjamin Harold	ChE		* † New Salem, North Dakota
Rapp, Mrs. Esther	SS		* † Urbana
A.B., 1923; A.M., 1925			
Rapp, Herbert Noman	Mus	17	* † Nokomis
Rapp, Mason Gerarde	CE	9	* † Chicago
Rapp, Oliver LaVerne	Ed (SS)	112	* † Edelstein
Rasmussen, Russel Nelferd	Agr	103	* † Millington
Rasmussen, Doretta	LAS		* † Beardstown
Rasmussen, George	Bus (SS)	120	* † Champaign
Rasmussen, Howard Burnett	CE	73	* † Chicago
Rasmussen, Peter	Accy		* † Paxton
Raster, Anna Corinne	LAS		* † Chicago
Raster, Hermann	Agr	71	* † Chicago
Ratcliffe, Myron Fenwick, B.S., 1925	SS		* † Evanston
Ratcliffe, Robert Lewis	Bus	26½	* † Evanston
Ratcliffe, Russell S	LArch		* † Chicago
Rathbun, Rowland	Arch	72½	* † Glen Ellyn
Ratlan, James Allen	PreM	45	* † Decatur
Ratlidge, Herbert Walter	Bus		* † Chicago
Ratsek, John Carl	Flor	109	* † Chicago
Ratzesberger, Louis	Accy	68	* † Milford
Ratzesberger, Louise	HELAS	81	* † Milford
Rau, Fred George	Bus	27	* † Melrose Park
Rau, John Wesley	Bus		* † Chicago
Raue, Alice Lucile	CCS	80	* † Crystal Lake
Raue, Ethel Anne	Ed	107	* † Crystal Lake
Rausch, Mary Irene	HELAS (SS)	37½	* † Illinois City
Rauschenberger, John W	Bus		* † Danville
Ravid, Sidney Harry	LAS	16	* † Chicago
Rawlings, Robert Tracy	Agr	7½	* † Shelbyville
Rawson, Alice Tryner	LAS	90½	* † Bloomington
Rawson, Russell William	LU	35	* † Highland
Ray, James Joseph	PreL	11	* † Chicago
Ray, Sister Mary Augustina	SS		* † Dubuque, Iowa
A.B., 1922			
Ray, William Clarence	LAS	120	* † Decatur
Rayburn, Ruth Sara	LAS	31	* † Champaign
Raymond, Joslyn	EE	47	* † Urbana
Raymond, Mona Lorraine	Bus	6	* † Urbana
Raymond, Richard Thain	Bus	60	* † Oak Park
Rayney, John William	Chem	67½	* † Oak Park
Rea, Camden Duppe	Bus	62	* † Benton
Rea, George Thomas	Bus	64	* † Urbana
Rea, James Russell	AC	69½	* † Paterson, New Jersey
Read, Flossie Mae	LAS	103	* † Newton
Real, James Lloyd	PreL		* † Sterling
Reardan, Sister St. John Berchmans	SS	4	* † Kankakee
Reardon, Martha Jane	LAS	35	* † Mansfield
Rearick, Ernest Milton	CL	61	* † Dwight
Rearick, Francis George	Law (3)	30	* † Danville



Reaugh, Nette Lou	SS	92½	Mackinaw
Rebbe, Alfred Fred, B.S., 1922	Law (S)		† Chester
Reber, Vivian Marie	SS		Wheaton
Rebmann, Charles John	AC	44	* † Fithian
Rebuffoni, Martin	EE	36	* † Christopher
Recher, George Herbert David	Arch		* † Chicago
Reck, Dickson	IA	73	* † Gary, Indiana
Rector, Bernice L	LAS		* † Urbana
Redd, William Cooper	SS	7%	Chattanooga, Tennessee
Reddick, Willis Carol	Jnl	101	* † Clinton
Redding, Sister Mary Saniel	SS	13½	Chicago
Redeker, George Cleveland	IA	15	* † Elgin
Redican, Tom Joseph	AE		* † Freeport
Redman, Benjamin Rice	SS	35½	Buffalo
Redman, Mrs. Dollie	SS	4	Patoka
Redmond, Leo John	SS	8½	Kalamazoo, Michigan
Reece, Howard Xerxes	IA	23½	* † Joliet
Reed, Alfred Major	IA	65	* † Bloomington, Indiana
Reed, Cecil Verne	AC	30	* † LaFayette
Reed, Florence Elizabeth	HELAS	5	* † Danville
Reed, James Howard	PreL	34	* † Monticello
Reed, James Lowell, B.S., 1923	Law (4) (SS)	126	* † Eldorado
Reed, John Ellis	RA	64	* † Downers Grove
Reed, Lawrence Stevens	ME	54½	* † Glencoe
Reed, Nina Genevieve	LAS	55	* † Braidwood
Reed, Olive Ruth	Ed (SS)	122	* † Chicago
Reed, Robert Crockett	Bus	33	* † Wilmette
Reed, Theodore Wesley	Bus	59	* † LaFayette
Reed, William Harvey	IED		* † Mattoon
Reed, William Vernon	Arch		* † Monticello
Reeder, Glen	Accy	35	* † Canton
Reeder, Mary Elizabeth	HEAgr	40¼	* † Rosiclar
Reeder, Stoughton LeRoy	AC (SS)	36	* † Tuscola
Reeder, Wayne Beckman	LAS		* † Tuscola
Reeds, Claude Edwin	SS	11½	Norman, Oklahoma
Reedy, Ruth Anita	Ed	70	* † Indianapolis, Indiana
Reese, Fred Miller	PreM	70	* † Urbana
Reese, George LeRoy	IA	78½	* † Decatur
Reese, Romola Jean	LAS	67	* † Urbana
Reeve, Lloyd Eric	Jnl	85	* † La Salle
Reeves, Bert Lyndon	SS	110½	Weldon
Reeves, Claude Henry	Bus		† Aurora
Reeves, Dee	AC		† Ridgway
Reeves, Dorothy Lois	LAS	99	* † Lizton, Indiana
Reeves, Mrs. Elizabeth Cosby	SS		Lincoln
Reeves, Hazell Helen	LAS	66	* † Vandalia
Refior, Marjorie	LAS	93	* † Ottawa
Regan, William Clifton	AC	67	* † Stronghurst
Rehling, Armin J	Agr	106	* † Waterloo
Rehm, Margaret Alice	LAS		* † Oak Park
Reich, William Robert, B.S., 1922	SS		Champaign
Reichardt, Cecil Lex	Bus	51	* † Urbana
Reichardt, Frank John	Bus		* † Mendota
Reichel, Lela May	LAS	32	* † Peoria
Reichel, Robert Theodore	AE	102	* † Peoria
Reichelt, Sherman	AC		* † Kellogg
Reichmann, Alvena	LAS		* † Wilmette
Reichmann, Elizabeth Laura	LAS	33	* † Wilmette
Reid, Archie Duncan	PreL		* † Pana
Reid, Emily	LAS	32	* † Aurora
Reid, George Bruce	Bus		* † Chicago
Reid, George Lofgren	Accy	99½	* † Chicago
Reid, Janice Elizabeth	LAS	66	* † Pana
Reid, Leslie Donald	Bus		* † Chicago
Reid, Leslie Lightfoot	Law (S)		* † Chicago
Reid, Reginald Clarence	LAS		* † Jacksonville
Reid, Robert Campbell	EE		* † Jacksonville
Reilly, Agnes Hilary	Ed	60	* † Chicago
Reimhold, Sister Fabian	SS	6	Nauvoo
Reinach, Robert Linn	Bus	6½	* † Chicago
Reinhart, Milton Allen	ChE	37	* † Highland
Reisberg, Endis	HELAS		* † Harvey
Reitsch, Robert	Bus (SS)	32	* † Rockford
Reitz, Henry Charles	EE		* † Springfield, Missouri
Remley, Mary Frances	SS	39	Crawfordsville, Indiana
Rendlen, Claire	LAS	30½	* † Hannibal, Missouri
Rendlen, Thomas Branham	LAS		* † Hannibal, Missouri
Renfer, Ethel May	HELAS	27	* † River Forest
Renfro J. Kirklin	LAS	18	* † Columbia, Missouri
Renker, Helen	HEAgr	52	* † Homewood
Renking, Henry Lewman	EE	62	* † Evansville, Indiana
Renne, John Allen	LAS	22	* † Pontiac
Rennen, Mary Elizabeth	LAS	94	* † Chicago
Reno, Donald Maxwell	Mus	54½	* † Champaign
Reno, Ralph Carol	Jnl	32	* † Urbana
Reno, Russell Ronald	Law (S)	33	* † Oak Park
Renwick, Frank Edward	Bus	84	* † Joliet

Resch, Francis Alvin	Jnl	70	* † Sycamore
Restle, Charles Stanley	AC (SS)	44	* † Clinton, New York
Rettberg, William Anton Henry	EE		* † Peoria
Reupke, Albert A	EE	67	* † Chicago
Reuss, George Horace	Agr	36	* † Bethany
Reuss, Lawrence Adkins	Bus		* † Bethany
Revell, Kenneth Wallace	AC		* † Stillman Valley
Rew, Gertrude Leola	LAS	32	* † Metropolis
Rex, Charles Henry	EE	104½	* † Kansas City, Missouri
Rex, George E	EE		* † Kansas City, Missouri
Reyes, Jose Miguel Saleido	ME		* † Durango, Mexico
Reynolds, Chester Lee	PreM	80½	* † DeKalb
Reynolds, Doris Ray	LAS	67¾	* † Chicago
Reynolds, Elisabeth Grace	Bus		* † Washburn
Reynolds, Ethel May	Ed (SS)	86	* † Champaign
Reynolds, Francis Joseph	PreM unc		* † Marshall
Reynolds, Gilbert Henry	REE		* † Pinckneyville
Reynolds, Henry Richard	Jnl		* † Lombard
Reynolds, Jack Alfred	SS	8½	* † Waukegan
Reynolds, James Edward	PreM		* † Melrose Park
Reynolds, John B	Agr		* † Ruston, Louisiana
Reynolds, Junior	SS	8½	* † Newport, Maine
Reynolds, Kenneth Lee	IEd	66	* † Villa Grove
Reynolds, Mabel Frances	Ed	96	* † Champaign
Reynolds, Thomas George	CE	37	* † Lombard
Rhea, Walter Adam	LAS (SS)	38½	* † Mendota
Rhoads, Marie Corzine, A.B., 1918	SS		* † Champaign
Rhode, Jasper Fenton	Bus		* † Oxford, Indiana
Rhode, Orville Elsworth	LAS	21	* † Metcalf
Rhodes, Edgar Peter	ME	36	* † Clarence, New York
Rhodes, William Ardell	Jnl		* † Danville
Ribback, Gilbert	Bus	51	* † Chicago
Rice, Alfred George	PreM	35	* † East Moline
Rice, Carolyn	Bus	32	* † LaGrange
Rice, Mrs. Carrie M	SS	18	* † Urbana
Rice, Charles Robert	LAS	62	* † Mound City
Rice, Harold Himes	ME	18	* † Evanston
Rice, Harold Hodder	RA	55	* † Wilmette
Rice, Herman Bennett	Bus	32	* † Granite City
Rice, Lora Hartwell	LAS	63	* † Dunedin, Florida
Rice, Marvin Wayne	LAS	31½	* † Metcalf
Rice, Norman Lewis	LAS	100	* † Aurora
Rice, Paul	SS	7½	* † Oklahoma City, Oklahoma
Rice, Raymond F	Arch	27	* † Presho, New York
Rice, Ruth Marliss	LAS		* † Elgin
Rice, V Yale	EE	70	* † LaHarpe
Rice, Vivian Bixby	CT	59	* † Elgin
Rice, Walter Orville	EE	76	* † East Moline
Rice, William Barton	EE		* † Rantoul
Rich, Albert Dyckman	ChE	133½	* † Winnetka
Rich, Edward Lloyd	Agr	33½	* † La Harpe
Rich, Joseph	PreM		* † Bristol, Connecticut
Rich, Lillian Louise	PreM	26	* † Washington
Richards, Harland	LAS (SS)	105	* † Champaign
Richards, John Mather	ChE	17	* † Harvey
Richards, Ross	Bus		* † Kenilworth
Richards, Samuel Allen	EE	37	* † Elmhurst
Richardson, John Howard	SS	9½	* † El Paso, Texas
Richardson, Louis Alexander	AE (SS)	63	* † Marine
Richardson, Martha Evelyn	LAS		* † Urbana
Richardson, Norman Bolton	AC		* † North Andover, Massachusetts
Richart, Ralph Robert	REE	96	* † Carterville
Richman, Harry Eugene	AC		* † Champaign
Richmann, Walter Adolph	ME	45	* † Park Ridge
Richmond, Donald Dewey	Lav (S)	33	* † Lacon
Richmond, Fred C	LAS		* † Stockton, California
Richmond, Park	Bank	98	* † Oak Park
Richter, Harriet Eleanor	LAS	3	* † Freeport
Richter, Lyman Foster	Acy	64	* † Danville
Rickard, Victor Benjamin	CE		* † Mason City
Ricker, George Sumner	LAS	5	* † Aurora
Rickert, Robert R	SS	5½	* † Naperville
Ricketts, Arthur Edward	Bus	62	* † Buffalo, New York
Rickman, Thomas	AC		* † Chicago
Riddell, Theodore Francis	IEd		* † Chicago
Riddle, Eleanor	LAS		* † Ravenna, Ohio
Riddle, Frances Lucile	LAS	65	* † Riverton
Riddle, George Bernard	Jnl	53	* † Le Roy
Riddle, Harriet	LAS	57	* † Ravenna, Ohio
Rider, Dana Pearl	Mus	68	* † Bushnell
Ridge, Paul Arthur	AC	106½	* † Connersville, Indiana
Ridley, Harry Enswinger	Eng	64	* † Old Fort, Ohio
Riedl, Donald Edgar	LAS		* † Chicago
Riely, Donald Martin	IEd		* † Kankakee
Riemenschneider, Roy	PreM	65	* † Litchfield
Riemensnider, Warren Herman	Agr		* † Hinckley

Riess, Lewis William	SS	7½		Philadelphia, Pennsylvania
Rifas, David	LAS	31½	* †	Chicago
Rigall, Anna Laura	HELAS	33	* †	Sumner
Rigge, Albert George	PreL	30	* †	Chicago
Riggs, Calvin Harold	LAS		* †	Chicago
Riggs, Robert Mosher	Bus (SS)	16	* †	Champaign
Riggs, William Henry	AC unc (SS)		* †	Care-in-Rock
Riha, James Joseph	Bus	45½	* †	Chicago
Riker, Edith Adeline	LAS		* †	Sheldon
Riley, Dave Lawrence	ME	36½	* †	Chicago
Riley, Max William	Bank		* †	Scotland
Riley, Philbert John	Bus		* †	Equality
Rine, Rollen Estel	LAS	68	* †	Villa Grove
Rinehart, Frances Elizabeth	LAS	99	* †	Moline
Rinehart, James Arthur	Bus		* †	Urbana
Rinella, Francis Angelo	SS	7		Bourbonnais
Rinesmith, Harold Walter	LAS		* †	Carlyle
Ringel, Harvey Norman	Mus	64	* †	Peoria
Ringel, Rita	LAS	61	* †	Kansas City, Missouri
Ringler, Harold Richard	Agr		* †	Normal
Ringquist, Clarence LaVerne	ME	30	* †	Moline
Rink, Emil Arthur	Bus		* †	Beardstown
Rink, Joe Merle	LAS		* †	Bicknell, Indiana
Rinker, Miles Leo	Bus	24	* †	Spokane, Washington
Riordon, Robert Barton	Bus	85	* †	Fulton
Rippey, Arthur Gordan	LAS		* †	Des Moines, Iowa
Riser, Roy Otis	PreM	31½	* †	Chicago
Risser, Ivan Henry	ME	60	* †	Chicago
Ritchie, David Gavin	Bus	61	* †	Chicago
Ritchie, Fred	LAS	38	* †	Foosland
Ritobie, Thomas Herbert	LAS		* †	Streator
Ritt, Arnold Elmer	PreM	32	* †	Crystal Lake
Ritt, Arthur Carl Ludwig, B.S., 1923	SS			Crystal Lake
Rittenhouse, Harold Eugene	EE		* †	Pontiac
Ritter, Alice Abigail	LAS		* †	Chicago
Ritter, Charlotte May	SS	8		Genoa
Ritter, Frances Annette	LAS		* †	Washington, Missouri
Ritter, Rosalie Ada	SS	8		Georgetown
Ritz, John Henry	AC	71	* †	Lizton, Indiana
Rives, Hazel Verena	LAS	112	* †	Bunker Hill
Roach, Anastasia Virginia	LAS		* †	Memphis, Tennessee
Roark, Edward John	LAS	88½	* †	Bushnell
Roark, Helen Elfrieda	LAS		* †	Morrison
Roat, Willard Oakley	AE	35	* †	Kankakee
Robb, Archie H	ME	22	* †	Streator
Robb, Clarence Cecil	IED (SS)	32½	* †	Windsor
Robb, Martha Dutline	LAS		* †	Chicago
Robb, Robert	PreM		* †	Newton
Robbe, Charles Welch	SS	14½		Mt. Carroll
Robbins, Clyde French	EE	72	* †	Manhattan
Robbins, David	LAS		* †	Chicago
Robbins, Helen Peabody	LAS	32	* †	Urbana
Robbins, Jerome Ephraim	SS	8		De Land
Robbins, Rebecca Nancy	LAS	31	* †	Litchfield
Roberson, Francis Rasseyeur	Arch	120	* †	St. Louis, Missouri
Robert, Clifford Joseph	Bus	31	* †	Carlyle
Roberts, Cornelia Mary	LAS		* †	Urbana
Roberts, Duncan Forest	AC	46½	* †	Connersville, Indiana
Roberts, Edmund Thomas	Arch		* †	Maywood
Roberts, George Clarence	SS	5		Villa Grove
Roberts, Henry Goddard	LAS	36	* †	Mt. Carmel
Roberts, Keith Hess	Bus	66	* †	Pearl
Roberts, Kent Crittenden	Agr		* †	Illioopolis
Roberts, Leone Frances	LAS unc		* †	New York, New York
Roberts, Leontine Lucille	LAS	60	* †	Chicago
Roberts, Le Van	Jnl	80	* †	Chicago
Roberts, Martha Anne	LAS	33	* †	Quincy
Roberts, Mary	LAS		* †	Oak Park
Roberts, Mary	LAS	86½	* †	Fairfield
Roberts, Melville Parker	LAS	62	* †	New York, New York
Roberts, Nelson Philip	Agr		* †	Arcola
Roberts, Paul Carmen	LAS	34½	* †	Canton
Roberts, Paul Edward	CE (SS)	98½	* †	Ottawa
Roberts, Richard Weyer	Bus	101	* †	Clayton, Missouri
Roberts, Royal Walter	Bus		* †	Downs
Robertson, Agnes Lucille	HEAgr	51	* †	Sparta
Robertson, John Lawrence	ME		* †	Wilmette
Robertson, Josephine	LAS		* †	Chicago
Robertson, Margaret Jessie	HELAS	99	* †	Rushville
Robeson, Frances Elizabeth	HELAS		* †	Eureka
Robins, Martha	SS	14		West Ridge
Robinson, Esther Helen	SS	7		De Land
Robinson, Everett Bernard	Bus	65	* †	Sheridan
Robinson, Hallam	LAS	27	* †	Grayville
Robinson, McHenry	Bus	33½	* †	East St. Louis
Robinson, Olive Ethel	LAS	66	* †	Anna

Robinson, Randall Jones	PreL	8	* † Chicago
Robinson, Richard Charles	LAS	12½	* † East St. Louis
Robinson, Robert George	Jnl	22½	* † Highland Park
Robinson, Roy Madison	LAS unc		* † Modesto
Robinson, Wallace Samuel	Accy	96	* † Shobonier
Robison, Frank Leslie	Agr	68	* † Morton
Roche, Adelaide Talbott	Jnl	91	* † Evanston
Roche, Edwin Conrad	PreL		* † Elgin
Rochells, Jerome Joseph	EE	70	* † Chicago
Rockafellar, Ralph Lott	IED unc		* † Zion City
Rocke, Bernice Sylvia	Jnl		* † Chicago
Rocke, Clara Mary	HEAgr	86½	* † Chicago
Rockenbach, Alice Marjorie	LAS		* † Lake Zurich
Rockhold, Blanche Marie	Bus	66	* † Boswell, Indiana
Roddick, Madeline Gertrude	LAS		* † Chicago
Rodebaugh, Glen Dale	Bus		* † Greenup
Rodemeier, Marvin Rudolph	LAS		* † Oak Park
Roderick, George Kenneth	Agr		* † Bismarek
Rodriguez, Edergisto Teofilo	LAS	72	* † Cebu, Philippine Islands
Roe, Elizabeth E	Agr		* † Chicago
Roe, Miriam, A.B., 1920	Lib	47	* † Omaha, Nebraska
Roe, Wilson Singleton	ME		* † Pinckneyville
Roeder, Lester Marvin	Bank	30	* † Chicago
Roehm, Louis Richard	Arch		* † Terre Haute, Indiana
Roenius, Karl Edmund	ME		* † Wisconsin Rapids, Wisconsin
Roeske, Arthur Gerald	CerE (SS)	119	* † Michigan City, Indiana
Roeske, Ralph Christopher	LAS		* † Michigan City, Indiana
Roewade, Alger Goodwin	Law (S)		* † Chicago
Rogan, Walter Eugene	PreL	½	* † Chicago
Rogers, Alvera Isel	LAS	36	* † Watseka
Rogers, Anne	LAS		* † Quincy
Rogers, Carol Jane	Jnl		* † Geneva
Rogers, Daniel Curtis	LAS	29	* † Highland Park
Rogers, Harold Pitman	SS	8	* † Litchfield
Rogers, Jane	LAS		* † Quincy
Rogers, Morris Edgar	AC		* † Crawfordsville, Indiana
Rohde, Herman Frederick	ME		* † Eatherville, Iowa
Rohrer, Helen	HELAS	33	* † Sibley
Rokusek, Frank Edward, B.S., 1925	SS		* † Omaha, Nebraska
Roll, Everett Edgar	Bus		* † Macomb
Roll, Hortense Louise	LAS	31	* † Blue Island
Roller, Ernest Bicknell	Agr		* † Newman
Roller, George Philip	Agr		* † Urbana
Rollins, Oatley Orren	Bus	35	* † Kankakee
Roloff, Clarence Harvey	PreM	32	* † Beryyn
Roman, Randall	ME		* † Pekin
Romberger, Ben Franklin	IED	30½	* † Abilene, Kansas
Romberger, Velma Lucille	LAS	30½	* † Corning, Iowa
Romig, Marian Lucille	SS	6	* † Danville
Ronin, Harold Farrell	PreL		* † Chicago
Ronneberg, Earl Fred	AE	17	* † Oak Park
Ronneberg, Lillian Valley	LAS		* † Oak Park
Ronstrom, George	PreM		* † Kewanee
Rood, Evelyn Leona	LAS	1	* † Macon, Georgia
Roosa, Walter L	SS	4	* † Urbana
Roosa, William Cutler	LArch unc		* † Urbana
Ropp, Josephine Elizabeth	SS	123	* † Geneseo
Rosales, Leopaldo	PreM (SS)	71	* † Chicago
Rosborough, William Caldwell	EE	37	* † Moline
Rose, Alvin Emanuel	LAS		* † Chicago
Rose, Bernard Stanley	LAS	32	* † Chicago
Rose, Donald Justis	Chem	60½	* † Tuscola
Rose, Frances Louise	Mus	2	* † Bement
Rose, Milton John	Bus		* † Tonica
Rose, Robert Carl	Bus	19	* † Urbana
Rose, Thelma Leah	LAS	31	* † Champaign
Rosenbauer, Mary Louise	LAS		* † Springfield, Missouri
Rosenbaum, Elizabeth Ida	LAS	33½	* † Des Moines, Iowa
Rosenberg, Anna Gertrude	PreL	33	* † Chicago
Rosenberg, Benjamin	FC		* † Chicago
Rosenberg, Joseph	LAS		* † Decatur
Rosenberg, Joseph Irving	ChE	55	* † Chicago
Rosenberg, Sidney	PreM	63½	* † Chicago
Rosenburg, Thelma Betty	HELAS	31	* † Peoria
Rosene, Robert Willard	Bus	104	* † Chicago
Rosenfeld, Arthur Aaron	Bus		* † St. Louis, Missouri
Rosenfeld, David	Law (S)		* † Terre Haute, Indiana
Rosenston, David	SS	142	* † Chicago
Rosenthal, Jerome Martin	PreL	30½	* † Chicago
Rosenthal, Lawrence Valentine	Law (S)	31	* † Chicago
Rosenthal, Rosalyn V	LAS		* † Chicago
Ross, Betsy	Mus	13	* † Urbana
Ross, Charles A	PreM		* † Danville
Ross, Charles Henry	EE	24	* † Mount Morris
Ross, Charlotte	LAS	66	* † Virden
Rose, Helen Gertrude	LAS	34	* † Chicago



Ross, Ira Guild	<i>EPh</i>	75	* † Chicago
Ross, Lawrence Russell	<i>Agr</i>	28	* † Rossville
Ross, Sister Mary Monica	<i>SS</i>	24	* † Peoria
Ross, Otis Eugene	<i>CE</i>		* † Rossville
Ross, Paul Emerson	<i>AC</i>	39	* † Mt. Carroll
Ross, Richard Thomas	<i>Bus</i>		* † Rockford
Ross, Ruth Hanna	<i>LAS (SS)</i>	115	* † Urbana
Ross, Virgil Byron	<i>Agr</i>	89	* † Palmyra
Ross, Wayne LeRoy	<i>AC</i>		* † La Moille
Rossiter, Lewis James	<i>PreM</i>	57	* † Mattoon
Roth, Harold Daniel	<i>LAS</i>	15	* † Gibson City
Roth, Helen Lucile	<i>Mus</i>	69	* † Mt. Olive
Roth, Joseph Printz	<i>IA</i>	104	* † Youngstown, Ohio
Rothbaum, Pauline	<i>Ed</i>	83	* † Harthorne, Oklahoma
Rothe, Charles Robert	<i>Bus</i>	30	* † Oak Park
Rothe, Harold Charles	<i>ME</i>	105	* † East St. Louis
Rothe, Oscar Henry	<i>ME</i>	37	* † East St. Louis
Rothfuss, William	<i>LAS</i>	63	* † Champaign
Rothman, Margaret	<i>Arch</i>		* † Milwaukee, Wisconsin
Rothman, Martin	<i>PreL</i>	36	* † Chicago
Rothrock, Helen Victoria	<i>LAS</i>	115	* † Chicago
Rothschild, Jack H	<i>LAS</i>	4	* † Chicago
Rothstein, David Baron	<i>PreL</i>	6	* † Chicago
Rottmayer, Samuel Irving	<i>ME</i>	113	* † Zion
Rouch, Marvin	<i>Bank</i>	60½	* † Peru, Indiana
Roulet, Paul A de	<i>Bus</i>	154	* † Chicago
Round, Esther Alice	<i>LAS</i>		* † Lyndon
Rounds, Kenneth Sterling	<i>AE</i>		* † Milwaukee, Wisconsin
Rounds, Wendel Ralph	<i>AC</i>		* † Oakland, Iowa
Roup, Roland Reynard	<i>CerE</i>	37	* † West Chicago
Rous, Otto James	<i>Law (S)</i>		* † Cicero
Roush, Dorothy	<i>LAS</i>		* † Bloomington
Routh, Judson Burson	<i>AE</i>		* † Little Rock, Arkansas
Roux, Lucien Linton	<i>Agr</i>	61	* † Malinesbury, South Africa
Rovelstad, Richard Peder	<i>Bus</i>	101	* † Elgin
Rovens, William Judson	<i>AC</i>	36	* † Chicago
Rowe, Robert Leslie	<i>Bus</i>	43	* † Frankfort, Indiana
Rowe, William Lewis	<i>Bus</i>		* † Chicago
Rowell, Loren Jonathan	<i>LAS</i>		* † Chicago
Rowland, John Judson	<i>Arch</i>	87½	* † Wauwatosa, Wisconsin
Rowley, Frederick Charles	<i>PreL</i>	32	* † Chicago
Rowley, Wendell Saunders	<i>AE</i>		* † Kewanee
Roy, Margaret Julia	<i>LAS</i>		* † Tolono
Roy, Walter Dewey, B.S., 1924	<i>SS</i>		* † Pcsotum
Roy, William Taylor	<i>PreM</i>		* † Mt. Vernon
Royal, John LaDrew	<i>AC</i>		* † Chetopa, Kansas
Royer, James Murray	<i>LAS</i>		* † Oak Park
Royer, Lawrence Lutyen	<i>Bus</i>		* † Morrison
Rozycki, Henry Walter	<i>AC</i>		* † Northampton, Massachusetts
Rubeck, Arthur Morris	<i>Bus</i>	67	* † Belvidere
Rubens, Hannah	<i>LAS</i>		* † Chicago
Rubenstein, Ruth T	<i>LAS</i>	16	* † Chicago
Rubin, Mary Esther	<i>LAS</i>	33	* † Waukegan
Rubin, Rebecca Isabel	<i>LAS</i>		* † Rock Falls
Ruble, Emerson J	<i>AE</i>	70½	* † Deer Creek
Rubloff, Seymour Jacob	<i>Bus</i>		* † Chicago
Ruby, Harry Eugene	<i>IED</i>	25	* † Chicago
Ruch, Alan	<i>ME</i>	122	* † Peoria
Ruch, Cedric Ferdinand	<i>Agr</i>	100	* † Peoria
Ruch, Clara Elizabeth	<i>SS</i>	15	* † Waterloo
Rucker, Alvin Maceo	<i>Ins</i>	29	* † St. Louis, Missouri
Ruckrigel, Wilbur	<i>Bus</i>		* † Ashkum
Rudd, Melvin Eugene	<i>SS</i>	112¾	* † West Chicago
Rudd, Richard David	<i>CerE</i>	75	* † West Chicago
Ruddell, Glenn Smith	<i>EE</i>		* † Ursa
Rude, William Buckley	<i>AE</i>	72½	* † Miami, Florida
Rudolph, George Albert	<i>LAS</i>	114	* † Justus, Ohio
Rudolph, Ruth	<i>LAS unc</i>		* † Winnetka
Rue, Doran Therman	<i>PreM</i>	66	* † Mattoon
Rueb, Fred	<i>LAS</i>	113	* † Granite City
Ruettinger, John William	<i>AE</i>	70	* † Chicago
Rugg, Helen Carolyn	<i>Ed (SS)</i>	123½	* † Champaign
Ruhins, Sylvia Nell	<i>Bus</i>		* † Kansas City, Missouri
Rummel, Dorothy Elizabeth	<i>SS</i>	8	* † Emden
Rumney, Glenn George	<i>Bus</i>	66	* † Somonauk
Rumsey, Elinor Wise	<i>Mus</i>	100	* † Alton
Rumsfeld, George Donald	<i>Bus</i>	100	* † Chicago
Rundquist, Ralston Lawrence	<i>PreM</i>		* † Rockford
Runkle, Willard Cornelius	<i>Bus</i>	127½	* † Galesburg
Runyard, Jessie Deborah	<i>LAS</i>	99	* † Antioch
Runyon, Mary Grace	<i>LAS</i>		* † Oak Park
Rupp, Julius Christopher	<i>LAS</i>	69	* † Quincy
Rupprecht, Edith Kathryn	<i>LAS</i>		* † Chicago
Rushmore, Carlton William	<i>MinE</i>	94½	* † Fox Lake
Rusk, Mildred Florence	<i>Bus</i>		* † Rantoul
Russ, Eleanor Deane	<i>HELAS</i>	65	* † Indianapolis, Indiana

Russakov, Mabel Leonore	LAS		† Chicago
Russel, William	SS	9	Woodson
Russell, Glenn Everett	SS	60	Walnut
Russell, Irma	LAS		* † Hoopeston
Russell, James Alfred	Arch	33½	* † Memphis, Tennessee
Russell, Kenneth Barnes	SS	104	LeRoy
Russell, Levi Romelia	AC		* West Frankfort
Russell, Marjorie May	LAS		* † LaGrange
Russell, Meryl Althea	Ed	95	* † Harvey
Russell, Nellie Lauretta	LAS		* † Roberts
Russell, Mrs. Niva Dulin	SS	8	Paris
Russell, Nyda Ontrenette	LAS		* † Denver, Colorado
Russell, Stanley Winford	LAS		† Chicago
Russenberger, Marguerite Rose	Bus	113	† Peoria
Russey, Elwood Morrison	LAS		* † Miami, Florida
Russler, Fern Itha	LAS	63½	* † Bushnell
Russow, Ruth Mary	SS	7	Chicago
Rutledge, Alma Willis	LAS (SS)	126	* Baltimore, Maryland
Rutledge, Robert Roy	EE	23	* † Peoria
Rutt, Howard Christian	Agr	66	* † Sterling
Ruvell, Nats	Law (3)		* † Chicago
Ryan, Sister Brendan	SS	8	Peoria
Ryan, Harry Edward	Pre.M	63	* † Centralia
Ryan, James Martin	Jnl	23	* † Elgin
Ryan, Sister Johanna	SS	9	Peoria
Ryan, Lawrence Haines	LAS	31	* † Springfield
Ryan, Mary Jane Elizabeth	LAS (SS)	91	* † Kewanee
Ryan, Pauline Ann	LAS		* † Chicago
Ryan, Robert Lee	AC		* † Toledo
Ryburn, Horace Deane	Agr	26	* † Bloomington
Rydgig, Jacob	Pre.M		* Madison
Rydhholm, Carl Oliver	SS	7	Rock Island
Ryerson, Herbert Edwin	REE	63	* † Rock Island
Rygel, Harold	ME	72	* † Chicago
Rykoff, Luella Dorothy	Ed	97	* † Los Angeles, California
Ryman, Gainette Lucille	SS	10	Decatur
Rypsey, Stanley John	AC		* † Chicopee Falls, Massachusetts
Rysdon, Louis Gloor	CE		† Chicago
Saba, Ginsaker	AE (SS)	23	* Nagoya, Japan
Sabbath, Ben Barney	Pre.L	29	* † Aledo
Saben, Adaline	Ed	106	* † Oquawka
Sachar, Mae	LAS		* † St. Louis, Missouri
Sachs, Marjorie Leona	LAS		* † Chicago
Sackheim, Ben Isaac	LAS	34	* † Chicago
Sacks, Rudolph Benjamin	Pre.L		* † Chicago
Saddam, Tomas A	CE	26½	* † Paoay, Philippine Islands
Safford, Edward H	Agr		* † Sycamore
Sage, Theodore Franklin	LAS		* † Kankakee
Sager, John C	MSE (SS)	107½	* † Lockport
Sager, Josephine Chowning	LAS (SS)	97	* † Aurora
Sahlie, James Stuart	SS	8¾	Quensboro, Kentucky
Sahlin, Lynn George	Bus		* † Benton Harbor, Michigan
Sahud, Eugene Lawrence	EE		* † Chicago
Sailor, John K	AC		* † Oakwood
Sailor, Lloyd Lewis	EE	8	* † Normal
Sailors, Robert Eugene	Bus		* † Taylorville
St. John, Helen Ruth	HEAgr	33	* † Urbana
St. John, Lorn Russell	AE	33½	* † Urbana
St. Peter, Alfred Elliot	Accy	34	* † Highland Park
St. Pierre, Lowell Carl	EE	36	* † St. Anne
Salcide, Jose Miguel	ME	13	* † Durango, Mexico
Saling, Angelene Priscilla	Bus		* † Decatur
Salisbury, William David	Bus		* † Chicago
Salmon, Vivian Margaret	LAS	61	* † Waukegan
Salzberg, Bernald Arnold	CL	48½	* † Chicago
Salzmann, Harry John	Bus		* † Rock Island
Salzmann, Viola	LAS	103	* † Ferguson, Missouri
Sampson, Louis Thomas	EE	30	* † Savanna
Sampson, Margaret	HEEd	89	* † Chicago
Sams, Gerald Allison	Pre.L	30	* † Nowata, Oklahoma
Sanborn, Genevieve Gertrude	LAS		† Antioch
Sandall, Alvin Mann, B.S., 1925	SS		Elgin
Sandberg, Hildur Louise	Flor (SS)	68	* † Danville
Sandberg, Ivan	Pre.M		* † Princeton
Sanders, Christine	SS	16	Helena, Arkansas
Sanders, Earle Eugene	Accy	64	* † St. Joseph, Missouri
Sanders, Eva Bessie	SS	3	Benton
Sanders, George Merle	Bus		* † Donovan
Sanders, Harold Preston	EE (SS)	22	* † Villa Grove
Sanders, Irma Lillian	LAS	53	* † Glen Ellyn
Sanders, Laura Marie, A.B., 1914	HELAS irr		* † Champaign
Sanders, Leo Whitfield	SS	7%	Rockaway, New Jersey
Sanders, Mildred Grace	LAS (SS)	102	* † Batavia
Sanders, Murrill David	LAS		* † Dizon
Sanders, Oren Edward	Bus		* † Chrisman
Sanders, Richard Haughton	IA	33½	* † Chicago

Sanders, Walter Benjamin	Arch	31	* † Sterling
Sanders, William Henry	Bus	33	* † Pleasant Plains
Sanderson, Edwin Donald	LAS	34	* † Milwaukee, Wisconsin
Sanderson, Tom Willoughby	CE	61	* † Evanston
Sanderson, Van Tyle William	Bus		* † Wilmette
Sandford, Florence Louise			
A.B., 1923; A.M., 1925	SS		Kewanee
Sandherr, Erven Frederick	IA	96	* † St. Louis, Missouri
Sandknop, A Jeanette	LA	8½	* † LaBelle, Missouri
Sandquist, Russel Floyd	Bus	27	* † Galva
Sandy, William Allee	SS	11½	* † Martinsville, Indiana
Sanford, Amos Francis	Bus	30	* † Anna
Sanford, Colman George	Bus	67	* † Chicago
Sanford, George William	SS	95½	* † DuQuoin
Sanner, Earl Hulbert	EE		* † Chicago
Santee, Kenneth Priddy	Bus	60	* † Chicago
Saper, Mitchell	Bus	100½	* † Kansas City, Missouri
Saper, Norman	CE (SS)	79	* † Chicago
Sapp, John R	EE (SS)	55	* † Princeton
Sargent, Elizabeth Jane	LAS	30	* † Moline
Sargent, Elva	HEAgr	65	* † Clayton
Sargent, Howard D	CerE		* † Lanark
Sarpalius, William Keistut	Bus (SS)	80	* † Alden Station, Pennsylvania
Sartin, Milburn Morton	Accy	66	* † South Bend, Indiana
Sass, Helen Aldon	SS	83	* † Chicago
Satin, Max Joseph	LAS	36	* † Chicago
Sattenstein, Adele Ruth	LAS		* † Oak Park
Sattenstein, Harriet Selma	LAS		* † Oak Park
Satterfield, Lois India	LAS	72	* † Georgetown
Sauer, Flora Augusta	SS	7½	* † Rutland
Saul, Hyman	SS	9	* † Brooklyn, New York
Saunders, Robert Thomas	PreM		* † Cincinnati, Ohio
Sauter, Allen Charles	LAS	23½	* † Chicago
Savage, Joseph Walter	ME	52	* † Salem, Iowa
Savage, Raymond Philip	Bus	117	* † Chicago
Savage, Ruth Ann	HEAgr	97	* † Urbana
Savage, Ruth Strickland	LAS	59	* † Urbana
Sawin, Helen	SS	6½	* † Mattoon
Sawtell, Richard Bradford	AE	50	* † Rhinelander, Wisconsin
Sawyer, Helen Louise	LAS		* † DuQuoin
Sawyer, Julia Margaret	LAS	67	* † DuQuoin
Sawyer, Thomas	LAS	24½	* † Kankakee
Sax, Harold Wachtel	Jnl	68	* † Chicago
Sayles, Phil Whitman	EE	72	* † Peoria
Scales, Rufus	SS	8	* † Lawrenceville
Scallet, Frank Sidney	Accy	46	* † Salem
Scandrett, Frances	LAS	103	* † Berwyn
Scanlon, John Thomas	Eng	94	* † Chicago
Scanlon, Thomas Chester	ME		* † Chicago
Scarlett, Marion Bell	SS		* † Erie, Pennsylvania
Schacht, John Edward	Jnl		* † Moline
Schad, Eugene Fred	MSE	105	* † Chicago
Schaede, Russell Albert	Bus		* † Thomasboro
Schaefer, Edward Joseph	CE	71	* † Chicago
Schaefer, John	LAS		* † Forest Park
Schaefer, Leslie Elmer	Bus		* † Streator
Schaeffer, Albert Charles	EE		* † Belvidere
Schafer, Christian Walter	Law (5)		* † LeRoy
Schaff, John William	Agr	107½	* † Chicago
Schalm, Marguerite Pauline Josephine	Bus	30	* † Chicago
Schanbacher, Karl William Louis	ChE	66	* † St. Louis, Missouri
Schanen, Abe	Bus		* † Chicago
Schayer, Henriette	Mus	17½	* † Chicago
Schecktan, Sylvester Thomas	ChE	56½	* † Belleville
Scheel, Harvey Andrew Edwin	AE		* † Rockford
Scheib, Doris Georgia	LAS		* † Urbana
Scheib, Dorothy Frances	LAS		* † Urbana
Scheid, Theodore Grant	SS	8½	* † Lima, Ohio
Scheidenhelm, Elmer Christian	Agr	104	* † Mendota
Schele, Arthur Henry	SS		* † New Berlin
Schell, Albert DeWitt	Bus		* † Beardstown
Schell, Milton Charles	PreM		* † Chicago
Schellie, Kenneth Lawrence	Agr		* † Chicago
Schenck, Anna Leota	HEAgr	63	* † Niota
Schenck, Emily Fredericka	Ed	92	* † Pekin
Schenk, Conrad Oscar	AC	66	* † Buffalo, New York
Schenkel, Robert John	SS	9	* † Philadelphia, Pennsylvania
Scher, Rueben Robert	Law (3)	17	* † Chicago
Scherer, Alfred Kasper	Agr	64	* † Olney
Schermerhorn, Irene Wilhelmena	LAS		* † Ridgefarm
Scherms, William M	Bus	34	* † Kansas City, Missouri
Schertz, Lloyd Nicholas	PreL		* † Tiskilwa
Scheu, Francis George	PreL	57	* † Desplaines
Schewe, Karl Herman	Bus		* † Beardstown
Scheyer, Roy Wolf	AE	73	* † Chicago
Schiffbauer, Wilbur L	LAS		* † Tonica

Schiffer, Jannette	LAS	18	* † Chicago
Schiffer, Washington Thompson Robert	CE		* † East St. Louis
Schildhauer, Fred Jacob	AC	119½	* † New Holstein, Wisconsin
Schilling, Clarence George	LAS	108	* † Carlyle
Schilling, Harry Charles	Agr unc		* † Kankakee
Schilsky, John Lavine	PreM	40	* † Springfield
Schilsky, Reinder Feldkamp	RCE	100½	* † Springfield
Schini, Walter Byron	ChE		* † LaCrosse, Wisconsin
Schirmacher, Fred Carl	LAS	88	* † Beatrice, Nebraska
Schlagenhauf, Leonor Signe	HELAS	87	* † Quincy
Schlagenhauf, Lillian Elizabeth	Law (3)	80	* † Quincy
Schlauder, Lillian Mae	LAS unc		* † Downers Grove
Schlenovgt, Joseph Frank	PreL		* † Chicago
Schlenz, Harry Edward	MSE	88	* † Chicago
Schlesinger, Irene Lorraine	LAS		* † Chicago
Schlesinger, Mayer Daniel	Arch		* † Chicago
Schlesna, Lillian	Ed unc		* † Chicago
Schlichting, Walter George	ME		* † Davenport, Iowa
Schlingman, Paul Frank	ChE	68	* † St. Louis, Missouri
Schlots, Fred Emerson	Agr	119	* † Elmwood
Schluter, Harvey Jennings	Bus	83½	* † Moline
Schlutz, Foster	PreL	16	* † Chicago
Schmala, George Audly	Bus		* † Jacksonville
Schmalz, Walter Fink	Bus	42	* † Chicago
Schmarr, John Edward	Arch	88	* † Lawrenceburg, Indiana
Schmalhausen, Gertrude	PreL		* † Chicago
Schmalhausen, Natalie	LAS		* † Chicago
Schmetzer, Louis August	Bus		* † Chicago
Schmid, Katherine Irene	SS	8	* † Holland, Michigan
Schmidt, Albert George	ChE		* † Palatine
Schmidt, Charles Louis	ChE	61	* † St. Louis, Missouri
Schmidt, Edward Fred	EE	80	* † Cairo
Schmidt, Elmer Christoph	EE	80	* † Wood River
Schmidt, Francis Millard	IEd		* † Farina
Schmidt, John Carl	ChE	26½	* † Palatine
Schmidt, Sigmund V	REE		* † Chicago
Schmitt, Howard Ignatius	RCE	128	* † Chicago
Schmitt, Mabel Annette	LAS		* † Peoria
Schneider, Howard William	Agr		* † Chicago
Schneider, Mathilda E C	LAS		* † Waterloo
Schnepf, Donald Frederick	PU		* † Springfield
Schnepf, Kenneth Herman	PreM	51	* † Springfield
Schnitzer, Fred John	LAS	87	* † Rock Island
Schoch, Phil Flick	LAS	103½	* † Ottawa
Schock, Frances Marie	LAS	84	* † Chicago
Schock, Mabel Iris	SS	8	* † Freeport
Schoenbrod, Herbert Jacquin	Bus	41½	* † Chicago
Schoenburg, Harry Nathan	EE	58	* † Chicago
Schoenfeld, Edith	LAS	63	* † Peoria
Schoenfeld, Merritt Robert	Bus (SS)	71	* † Peoria
Schoeninger, Irvin William	CerE	99½	* † Chicago
Schoennishoefer, Elizabeth Lois	LAS		* † Streator
Schoenstadt, Ralph	Bus		* † Chicago
Schofield, Bertha Josephine	LAS	86	* † Mazon
Schomburg, Fern Thelma	SS	8	* † Homer
Schoof, Frank Edward	Accy	64	* † LaGrange
Schooley, Clark Hasbronek	Jnl (SS)	64	* † Champaign
Schooley, Frank Ellsworth	Jnl		* † Effingham
Schooley, Louise	Jnl		* † Champaign
Schoonmaker, David William	AC	88	* † Roscoe
Schoppe, Loren	CCS	79	* † Carlinville
Schott, Louise Augusta	LAS		* † Champaign
Schott, Theodore Carl	Bus	62	* † Quincy
Schrader, Charles Wesley Harmon	AE		* † Clifton
Schrader, John Paul	EE	54	* † Clifton
Schrader, Wendell Hubert	Agr	60½	* † Bridgeport
Schraeder, Helen Marie	LAS		* † Oak Park
Schram, Jack A	Bus		* † Chicago
Schreiber, Arthur Charles	PreL		* † Carlyle
Schreiber, Charles Arthur	Law (3)	62	* † Chicago
Schreiber, Erwin John August	Accy		* † Urbana
Schreiber, Paul Richard	LAS		* † Blue Island
Schreiner, Leo Mathew	AC		* † Grafton, Wisconsin
Schreiner, Emma Ellen	SS	72½	* † Urbana
Schroeder, Amanda Marie	LAS	84	* † Thomasboro
Schroeder, Charles William	Arch	80	* † Chicago
Schroeder, Emerson Franklin	ME	55	* † Champaign
Schroeder, Erma	HELAS	55	* † Breese
Schroeder, George Whitehouse	CE		* † El Paso
Schroeder, Herbert Spencer	CerE	80½	* † Chicago
Schroeder, Herman Lawrence	SS	8½	* † Miles, Iowa
Schroeder, John Bladel	Bus (SS)	27	* † Rock Island
Schroeder, Kenneth Lyle	CE		* † Geneseo
Schroeder, Lillie C	HELAS	60	* † Chester
Schroeder, Martha	LAS		* † Stockton
Schroeder, Wilbur Louis	Accy	97	* † Evansville, Indiana



Schroeder, William Edward, Jr.	ME	111	* † Chicago
Schrom, Stanley James	Bus	33	* † Pierceton, Indiana
Schroth, Eugene Howard	AC (SS)	90	* † Champaign
Schroth, Flossie Mae	SS	6	Shumway
Schroth, Gertrude Evelena	SS	22	Shumway
Schroth, Ruby Grace	LAS	30	* † Shumway
Schrum, Esther Magdalene	HELAS		* † Lansing
Schubert, Frank William	EE	28	* † Forest Park
Schubert, Mildred Katherine	SS	8	Belleville
Schuetz, Chester Charles	LA	39	* † Chicago
Schuh, Irma Paula	SS	24½	* † Cairo
Schuller, Edna Wallace Hoppa	LAS	64	* † Chicago
Schuller, John Clarence	PreL	30	* † Stockton
Schulman, Sidney Nathan	PreL	17	* † Chicago
Schultes, Armin Meyer	CE	106	* † St. Louis, Missouri
Schultz, Alfred Frank	Agg (SS)	114½	* † Geneseo
Schultz, Ellen Agnes	LAS		* † Chicago
Schultz, Ernest William	AC	38	* † Geneseo
Schultz, Frank Albert	SS	8½	Naperville
Schultz, Gerhardt Henry	REE	81	* Chicago
Schultz, Margaret Anne	LAS	67	* † Danville
Schultz, Margaret Isabella	Ed	88	* † Oak Park
Schultz, Mary Louise	Ed (SS)	92	* † Monticello
Schultz, May Louise	PreM		* † Chicago
Schultz, Verona D	Bus	29	* † Danville
Schulz, Alexander Henry Godfrey	PreM	5	* † Urbana
Schulz, Eleanor Gwenyth	Bus		* † Chicago
Schulz, Otto C	MinE	25	* † Riverside
Schumacher, John Henry	Bus	98	* † LeRoy
Schumacher, J Willis	Bus	19	* † Urbana
Schumacher, Margaret	LAS (SS)	6	* † Urbana
Schumm, Arthur Baldwin	AE		* † St. Louis, Missouri
Schunk, Frank Raymond	ChE	35	* † Chicago
Schwab, Anna Stephanie	LAS		* † East St. Louis
Schwab, Louis	Mus	70	* † Homewood
Schwabacher, Louis Henry	PreL	27	* † Peoria
Schwartz, Floyd Wilton	EE	27	* † Urbana
Schwartz, Frank	LAS		* † Champaign
Schwartz, Gladys Clara	HELAS	113	* † Carpentersville
Schwartz, Harold W	LAS		* † Chicago
Schwartz, Norman William	Bus	27	* † Blue Island
Schwartz, Walter Reese	Arch		* † Urbana
Schwarz, Charles	Jnl	94½	* † Chicago
Schwarz, Nona Margaret	HELAS	108	* † Chicago
Schwarz, Verlee Geraldine	HELAS	65	* † Edwardsville
Schwarztraub, Raymond	Bus		* † Princeton
Schwarzlose, Paul Fowler	EE	37	* † Chicago
Schwarzwalder, Bloice M	Bus	116	* † Chatsworth
Schweitzer, Eleanor Ruth	Mus	31	* † Chicago
Schwemm, Ruth Lydia	LAS	101	* † Barrington
Schwerdt, J Bernard	LArch	69½	* † St. Joseph, Michigan
Schwindeler, Willma Louise	Mus	32	* † St. Louis, Missouri
Schwing, Alfred William	AC	101½	* † Peoria
Scidmore, Eileen Marie	Ed	60	* † Dundee
Scotfield, Timothy Clingman	PreL	34	* † Chicago
Scoggin, Dorothy Harriett	LAS		* † Tuscola
Sconce, James Silas	Agg	35	* † Sidell
Scott, Donald Notter	AC unc		* † Kalamazoo, Michigan
Scott, Mrs. Ethel Forbes, A.B., 1903	Mus irr		* † Urbana
Scott, Eugene Warren	LAS	36	* † Chicago
Scott, Gene Montell	Accy	33	* † Champaign
Scott, Harold William	LAS	25	* † Watseka
Scott, James Putnam	IED		* † Rosamond
Scott, John Calvin	SS	7	* † Osborne, Kansas
Scott, Joseph Thomas	Law (S) (SS)		* † Grayville
Scott, Leyden Lewis	LAS	29	* † Chicago
Scott, Marian Catherine	LAS		* † Champaign
Scott, Milton Richard	LAS		* † Urbana
Scott, Paul Ashley	SS	80½	* † Chicago
Scott, Robert	Bus		* † Bethany
Scott, Wilbur Jack	EE		* † Chicago
Scripps, John Locke	Bus		* † Peoria
Seabert, Edna Maude	Mus	112	* † Dwight
Seaborg, Lillian Anne	Bus		* † Evanston
Seal, Benjamin Callison	Eng		* † Dewitt
Seaman, Hazel Golda	Accy (SS)	71	* † Davenport, Iowa
Seaman, Ruth Geraldine	LAS	98	* † Joliet
Searcy, Emory Morgan	AE	36	* † Indianapolis, Indiana
Searl, Raymond Elbert	LAS		* † Ottawa
Sears, Harry Elmer	PreM	27½	* † Chicago
Sears, Hubert O	Eng	60	* † Woodstock
Sears, Irma Pauline	LAS	32	* † Oblong
Sears, Mary Rebecca	Agg	104	* † Atkinson
Seaton, Ralph Millard	PreM		* † Morrisville
Seavey, John Bishop	Arch	101	* † Brookhaven, Mississippi

Sebat, John Edward	PreL	36	* † Danville
Sedgwick, Charles William	LAS	28½	* † Champaign
Sedlack, John William	Agr	31	* † Chicago
Seed, Martin Cox	LAS	68	* † Lawrenceville
Seed, Pauline Gillespie	Mus	67½	* † Urbana
Seed, Verl Rue, A.B., B.S., 1923	SS		* † Urbana
Seedorf, Harold Loyal	Agr unc		* † Kankakee
Seemann, Robert Watts	MSE		* † Maywood
Seepe, Paul Edward	AE	37	* † Peru
Seepe, Richard Albert	ME	119	* † Peru
Seerup, Emil	PreL	34	* † Chicago
Seger, Joseph Lilburne	CL	67	* † Tulsa, Oklahoma
Segil, Harold	Bus		* † Chicago
Segner, Kenyon Beutel	Bus		* † Dixon
Sego, Marvin William	LAS		* † Maywood
Seibel, Louise Margaret	LAS		* † Chicago
Seibert, Elma Amalia	HELAS		* † Belleville
Seibold, Fred William	Flor		* † Peoria
Seidel, David R	CE		* † River Forest
Seidel, Julius Jacob	MinE	78	* † Chicago
Seidenglanz, Leonard Joseph	LAS	25	* † Elgin
Seider, Elrena Dorothy	Bus		* † Broadlands
Seider, Howard Augustus	AC	32	* † Lakeville, Indiana
Seider, Myron A	AC unc		* † Lakeville, Indiana
Seifer, Bernard	SS	142	* † Chicago Heights
Seifer, Jerome Bern	CL		* † East Chicago, Indiana
Seifert, Martin Henry	PreM	30	* † Benson
Seiler, Doris Marion	LAS	30	* † Pana
Seipp, Maude Louise	Ed	70	* † Chicago
Seiter, Catherine Martha	LAS	33	* † Logansport, Indiana
Seitz, Sister Mary DeChantal	SS	4	* † Peoria
Sekera, Frank Albert	Bus	81	* † Chicago
Sekera, George Frank	Bus	81	* † Chicago
Selin, Edward Joy	CE	63	* † Chicago
Selligman, Esther	LAS	26	* † Louisville, Kentucky
Senf, Evelyn Isabel	LAS	105	* † Chicago
Senn, Erwin Oliver	SS	109	* † Highland
Senn, John Christian	LAS	53	* † Macomb
Senne, Jeannette	Mus		* † Maywood
Sense, Mattie Alice, B.S., 1917	SS		* † Watseka
Serhant, Joseph Ervin	PreL		* † Berwyn
Servatius, Helen M	LAS		* † Chicago
Settlemyre, Elizabeth Kittredge	LAS		* † Mt. Vernon
Seufert, Raymond Lawrence	PreM		* † Chicago
Severin, John Percy	PreL		* † Chicago
Seward, Clarence Delmar	Accey	25½	* † Urbana
Seward, Elizabeth Bernice, A.B., 1919	SS		* † Urbana
Sewell, Harold Charles	LAS	34	* † Belvidere
Sexauer, Margaret Magdalene	Bus	32	* † Belvidere
Sexton, Meta Maria			
A.B., 1920; A.M., 1924	Lib	58	* † Champaign
Sexton, Ruth Whitnell	HELAS	64	* † Murray, Kentucky
Seybold, Helen Rae	HELAS (SS)	111	* † Urbana
Seybold, Robert Edward	Agr		* † Urbana
Seyfarth, Henry Edward	PreL	34½	* † Blue Island
Seyler, Earl Charles	SS	17	* † Cedarville
Seymour, Gordon Bunker	LAS		* † Elgin
Seymour, Guy Emil	PreM	35	* † Champaign
Seymour, Harley H	SS	7¼	* † Fairfax, Missouri
Seymour, Vera Louise	LAS	60	* † Pleasant Hill
Shabino, Alvin Raymond	MinE		* † Glen Ellyn
Shade, Floris W	SS	9½	* † Urbana
Shadko, Michael Andrew	Bus		* † Grand Ledge, Michigan
Shafer, Mervin Monroe	EE	112	* † Abingdon
Shafer, Paul LaMarr	Arch		* † Rensselaer, Indiana
Shafer, Vernon Sherman	Bank (SS)	99	* † Abingdon
Shaff, Ralph Loveless	LAS		* † Cisco
Shaffer, Arthur Harold	ChE	59	* † Chicago
Shaffer, Donald Earle	EE	38	* † Geneseo
Shaffer, Francis Miller, B.S., 1925	AC irr		* † Pleasant Plains
Shafton, Stella Sevia	LAS		* † Chicago
Shafton, Theodore Tobias	CL	32	* † Chicago
Shallenberger, Paul Lawrence	LAS		* † Canton
Shanahan, George Hubert	CE	68	* † Gillespie
Shanahan, Paul Ellis	EE	71	* † Mt. Vernon
Shane, Malcom Henry	Bus	20	* † Warsaw, Indiana
Shanhouse, Leonard	LAS	32	* † Rockford
Shanklin, James Willis	Agr		* † Toluca
Shanks, Paul Kenneth	PreL	37	* † Chicago Heights
Shanks, Richard Pearman	Eng		* † Chicago
Shannon, Margaret Carril	LAS		* † Mechanicsburg
Shapera, Charlotte	Mus		* † Crawfordsville, Indiana
Shapinsky, Jerome Arnold	Bus	6½	* † Chicago
Shapiro, Harold	EE		* † Chicago
Shapiro, Harry Fred	PreL		* † Chicago
Shapiro, Harry Harold	Bus	43½	* † Chicago

Shapiro, Morris Hyman	AE	48½	*	Chicago
Shapiro, Samuel	PreL	56	* †	Kankakee
Shapiro, Samuel	PreM	52½	* †	Chicago
Shappert, Laurence Joseph	Bus	99½	* †	Chicago
Shappert, William Henry	Bus (SS)	6	* †	Chicago
Sharp, Francis Wayne	Bus	120	*	Champaign
Sharp, Leroy Harold	Bus	27	*	Mendota
Sharts, Harold Arthur	Accy	64	* †	Logansport, Indiana
Shattuc, Frederic King	PreL		* †	Glen Ellyn
Shattuck, Arthur Warner	Bus		†	Chicago
Shattuck, Robert DeForest	Bus		* †	Chicago
Shattuck, Walter Francis	AE	35	* †	Chicago
Shattwell, William Ernest	Bus	27	* †	West Chicago
Shauger, Gwendolyn Anne	LAS		* †	Champaign
Shaughnessy, Ruth Agnes	LAS	98	* †	Chicago
Shauli, Aubrey Ellis	Arch		* †	Moline
Shaver, Charles Raymond	SS	6½		Fargo, North Dakota
Shaver, Homer Joseph	Bus (SS)	41	* †	Chicago
Shaw, Edith, B.S., 1922	SS			Marshall
Shaw, Everett Jesse	ChE (SS)	108½	* †	Joliet
Shaw, Fayette Baldwin	RA	101	* †	Joliet
Shaw, John Averill	IA	67	* †	Rockford
Shaw, Joseph Edward	ChE	37	* †	Paris
Shaw, Martha	LAS		* †	Columbia City, Indiana
Shaw, Maurice Maceo	LAS	69½	* †	Chicago
Shaw, Ralph Herbert	AC		* †	Elyria, Ohio
Shaw, Robert Enos	Bus	85	* †	Chicago
Shaw, Ray Iris				
B.S., 1916; M.S., 1919	Agr irr		* †	Princeton
Shea, Walter Cyril	Law (S)	30	* †	Memphis, Tennessee
Shear, Harold Louis	AC		* †	Fulton
Shear, Jay	Bus		* †	Onarga
Shedd, Faith May	HELAS		*	East Providence, Rhode Island
Sheehan, Sister Mary Eulalia	SS	16½		Peoria
Sheehan, Oneida	LAS (SS)	63	* †	Champaign
Sheehan, Thomas Vincent	EE		* †	Ottawa
Sheehy, John Lawrence	Eng		* †	Chicago
Sheets, Axtell	Accy		* †	Frankfort, Indiana
Sheets, Ralph Clayton	Ed (SS)	92	* †	Oblong
Sheets, Virginia Alice	LAS	114	*	Danville
Sheiry, Vannie Louvern	LAS unc (SS)		*	Springfield
Sheldon, Elizabeth	Ed	93	* †	Grand Rapids, Michigan
Sheldon, Joy Hadley, B.S., 1925	SS			Grand Rapids, Michigan
Sheldon, Leo Cutler	SS	134		River Forest
Sheldon, William Johnstone	Jnl	64½	* †	River Forest
Shell, Mrs. Zaye	SS	3		Champaign
Shellow, Harold	PreM		*	Chicago
Shelton, Lee Edward	EE	35	* †	Abingdon
Shelton, Robert Schember	PreM	35	* †	Crystal Lake
Shenk, Paul Albert	Law (S)		* †	Canton
Shepard, Jannette Camille	LAS		* †	Indianapolis, Indiana
Shepard, Joseph Kenneth	Jnl (SS)	88½	* †	Indianapolis, Indiana
Shepard, Ray Arthur	SS			Gardiner, Maine
Shepherd, Violet	LAS		* †	Kenney
Shepherd, Warren Preston	Bus	31	* †	Litchfield
Shere, Nelson Houston	Jnl (SS)	113½	* †	Carmi
Sheridan, Edmund Sarto	Bus	21	* †	Freeport
Sherk, Wilfred David	Bus		* †	Buffalo, New York
Sherman, Charles Dennis	Bus		* †	Oak Park
Sherman, Charles Lawrence	LAS	54	* †	Springfield
Sherman, Dorothy	LAS	67	* †	Chicago
Sherman, Frederick Stanley	AC		* †	Deming, New Mexico
Sherman, Helen Marguerite	SS	8		Albert Lea, Minnesota
Sherman, Hiram Steneberger	LAS		* †	Springfield
Sherman, William Sidney	IA	144	*	Oak Park
Sherman, Wilma Kathryn	LAS	25	* †	Chicago
Sherman, Wilton John	PreL	30	* †	Crown Point, Indiana
Sherwood, Albert Rollin	Chem		* †	Chicago
Sherwood, Dale Chittenden	Bus		*	Alton
Sherwood, Harold Arthur	Bus		* †	Chicago
Shew, Mary Ann	SS	28½		Warden
Shick, Ralph Andrew	SS			Garrett
Shiek, Addison Bybie	Bus		* †	Aurora
Shields, Bert Allen	SS	57½		Quincy
Shields, Kathleen Dorothy	Ed	92	* †	St. Louis, Missouri
Shields, Lotis Glen	SS	9		Salem, Indiana
Shields, Roy William	ME	107	* †	Decatur
Shigeta, Kiyoski	Arch		*	Pueblo, Colorado
Shimberg, Dorothy Grace	LAS	51	* †	Chicago
Shinker, Florence Atha	SS	26		Ludlow
Shinker, Myrle Irma	SS	17		Ludlow
Shinn, Winifred Caroline	LAS	98	* †	Chicago
Shipley, William Winston	AC	61	* †	Savanna
Shiplock, Harold Frank	Jnl		* †	Chicago
Shippen, Joseph Knight	LAS		*	Glencoe
Shirecliffe, Harold Arnold	PreL	43	* †	Chicago
Shirk, John Raymond	LAS		* †	Gransburg, Indiana

Shirkliff, Robert Sherman	ChE	69	* † Robinson
Shirley, Allen Jefferson	LAS		* † Nashville
Shirley, Janet Emily	Agr	34	* † Indianapolis, Indiana
Shirley, Joseph Boomer	Flor	32	* † Chicago
Shirley, Olan Jefferson	Bus	59	* † Benton
Shirley, Robert William	Bus	28	* † Chicago
Shirran, Donald James	Bus		* † Chicago
Shively, Beatrice	SS	8	* † Seymour
Shively, Bernie Amstead	AC	74	* † Oliver
Shively, Doris Esther	SS		* † Elmwood
Shoaf, Marshall Hedrick	SS	8½	* † Corinthon, Tennessee
Shoaff, Edgar Alan	LAS	65	* † Paris
Shoecraft, Robert Lucius	LAS	59	* † Erie
Shoemaker, Charles Hoyt	Bus	78½	* † Griggsville
Shoemaker, Katherine Margaret	SS	8	* † Nokomis
Shoemaker, Robert L	Jnl		* † Winnetka
Shoenfelt, Joseph Francis	ChE	58	* † Chicago
Shook, Glenn Gawise	LAS		* † Champaign
Short, Cleo Carolyn	HELAS	88	* † Plymouth
Short, Darwin Marcel	LAS	91½	* † Owensville, Indiana
Short, George Washington	SS	3	* † Granite City
Short, Raymond Otis	Bus	31	* † Carrollton
Shover, Dorothy Lucille	LAS (SS)	47	* † Urbana
Shrader, Joseph Russell	Bus		* † Quincy
Shreve, Maude L	SS	4	* † Toluca
Shriver, Keiffer Harry	AC		* † Huntingdon, Pennsylvania
Shrout, Alva Merle	Bus	26	* † Taylorville
Shull, Francis Robert	AC (SS)	82½	* † Champaign
Shull, Roberta Ida	LAS	33	* † Urbana
Shults, Charles Edward	Bus	29	* † Chicago
Shultz, Jeannette Frances	LAS		* † Urbana
Shuman, Bernadyne Eugenia	LAS	34	* † Urbana
Shuman, Charles Baker	Agr	36	* † Urbana
Shuman, Dorothy Lucile	LAS		* † Roodhouse
Shurts, Ted Marcus	Agr	66½	* † Urbana
Shurtz, Rheba Gwendolyn	LAS		* † Champaign
Shute, Alfred James	ME	123½	* † Chicago
Sibbert, J Paul	REE	26	* † Wellington
Sibley, Irving Augustine	Bus		* † Danville
Sick, Urban Kenneth	EE	37	* † Waukegan
Sick, Vernon	Bus	65½	* † Waukegan
Sideman, Julius	Law (S)		* † Chicago
Sider, Esther	Bus	64	* † Sheldon
Sidford, Robert Eames	RT	4½	* † Sandwich
Siebel, Raymond Edward	Bus	10½	* † Chicago
Siegal, Henry Abraham	PreM	51½	* † Chicago
Siegal, Irving	PreL	49½	* † Chicago
Siegal, Frances Sidney	LAS		* † Chicago
Siegel, Jerome Leo	PreL	10	* † Chicago
Siemens, Katherine Louise	LAS	64	* † Kansas City, Missouri
Siemer, Ruth Clara	LAS	15	* † St. Louis, Missouri
Siewert, Henry John	Bus		* † Chicago
Sigal, Isadore Carl	CL	50½	* † Chicago
Sih, Tshoo Su	RCE	16	* † China
Sikes, Alfred Wallin	ChE	108½	* † Chicago
Silberg, George	LAS		* † Ironwood, Michigan
Silkey, Herbert Earl	Bus	1	* † Champaign
Silverman, Isadore Jack	Bus	29	* † Chicago
Silverman, Norman Milton	LAS	31	* † Clinton, Indiana
Sim, Sin Yung	Bus (SS)	102	* † Welltredm, Java
Simkus, Causty	Bus	95	* † Champaign
Simmons, George Edward	AC	63	* † Elmhurst
Simmons, Harry David	Bus		* † Canton
Simmons, Paul	Bus		* † Ithaca, Michigan
Simmons, Percy Nicholas	EE	36	* † Sardis, Mississippi
Simmons, Ruth Emily	LAS		* † Chicago
Simms, Florence Belle	SS	8	* † Lawrenceville
Simms, Harry William	SS	7	* † Lawrenceville
Simms, Leroy Allan	SS	34½	* † Emelle, Alabama
Simon, Albert	Bus		* † Highland Park
Simon, Joseph Vaclar	AC	68	* † Chicago
Simon, Sister Mary of the Angels	SS		* † Chicago
Ph.B., 1922; A.M., 1923	SS		* † Geneva
Simon, Sol Major	Bus	68	* † Kansas City, Missouri
Simon, William Hamen	Arch		* † Chicago
Simonds, George Edward	LAS	80½	* † Chicago
Simonds, William Newton	ME	41	* † Chicago
Simonich, Edwin James	AC		* † Joliet
Simonin, Thomas	Bus		* † Hillsboro
Simons, Alfred	AC	33	* † Chicago
Simons, Joseph	LAS		* † Chicago
Simonson, Hymen F	Law (S) (SS)	34	* † Chicago
Simpson, Donald Clyde	ME	37	* † Marseilles
Simpson, John Ralph	EE	127	* † Benton
Simpson, Luella Marie	LAS	42	* † Champaign



Simpson, Roy Earn	SS	40½	Rushville
Simpson, Walter Meriwether	SS	8	LaBelle, Missouri
Sims, Cora Evaline	Bus	34	* † Irving
Sims, Lillian	Mus unc		* † Urbana
Sims, Lora Madelin	Ed	67	* † Irving
Sims, Russell Vivian	AC		* † Huntsville
Sims, Warren Frederick	SS	8	Springfield, South Dakota
Sinclair, Elizabeth Frances	HELAS	70	* † Highland Park
Singer, George Herron	Bus		* † Champaign
Singer, John A	ChE		* † Champaign
Singer, Milton	LAS	28	* † Chicago
Singer, Ruth	HELAS	20	* † Chicago
Singleton, Beulah	LAS	65	* † Buckley
Sites, Erma Lois, A.B., 1925	HEEd irr (SS)		* † Watseka
Sitterly, Lyle Clifford	LAS		* † Spring Valley
Sittig, John Franz	Bus	64	* † Chicago
Skadden, Harry Wauner	AC	73	* † Danville
Skeels, Thomas Arkle	SS	19½	* † Mansfield
Skelton, Arthur	Accy	106	* † Champaign
Skiles, Frances Louise	LAS	33	* † Grayville
Skinner, Gladys Margaret	LAS	60	* † Montrose, Colorado
Skinner, Macie Iris	Jnl	33	* † Hillsboro
Sklovsky, Edith Eleanor	LAS	23	* † Moline
Skoglund, Linea	LAS		* † Chicago
Skogsberg, Evald Abynus	ME	36	* † Danville
Skomp, Audrey Rex	SS	8½	Elnora, Indiana
Skrelunas, George	AC		* † Johnston City
Slack, Clara Mary, A.B., 1923	SS		Spring Valley
Slater, Charles Phillip	Bus	29	* † Mansfield
Slater, Helen Elizabeth	Bus	30	* † Champaign
Slater, John William	SS	130	Marion
Slater, Steven Merchant	CE		* † Polo
Slater, Wilma Deane	LAS		* † Cropsey
Sleadd, Helen Loretta	Ed	102	* † Shelbyville, Kentucky
Sleer, John Alden	SS	127	* † La Crosse, Wisconsin
Slepicka, Frank	IEd		* † Oak Park
Sloan, Beatrice Margaret	LAS		* † Urbana
Sloan, Hubert John	Agr	104	* † Urbana
Slocum, Harold Herbert	EE		* † Rock Island
Sloman, Russell Morgan	Agr	27	* † Taylorville
Slothower, Vincent	Agr		* † Dixon
Slotnikoff, Philip Joseph	CL	30	* † Chicago
Slow, John Ralph, A.B., 1925	SS		Eldorado
Slow, Lura Ellen	LAS	69	* † Eldorado
Slygh, Edward Joseph	LAS		* † Toulon
Smale, Robert	Eng	37	* † Chicago
Smalley, Agnes Esther			
A.B., 1922; B.L.S., 1925	SS		Carlinville
Smalley, Eliott Edwin	Jnl	9	* † Streator
Smallwood, Ora Lee	Bus		* † Champaign
Smedberg, Dorothy	LAS		† Evanston
Smedberg, Ernest George	Bus		* † Chicago
Smedegaard, Hans Bech	EE		* † Urbana
Smedley, Delmar W	Jnl	62	* † Waverly
Smeed, Pauline Alta	LAS		* † Chicago
Smejkal, Edna Anna	HELAS (SS)	97	* † Riverside
Smiley, George E	Arch		* † Champaign
Smiley, James John	Bus	34	* † Joliet
Smith, Arthur Madison	Pre.M		* † Sims
Smith, Benjamin Lane	Arch		* † Chicago
Smith, Bernard Eugene	AC	34	* † Attica, New York
Smith, Bernice Esther	LAS	25	* † Chandlersville, Ohio
Smith, Boyd Wolford	SS	6	Winfield, Kansas
Smith, Carleton Rotramel	Pre.M	97	* † Browns
Smith, Charles Olive	ME		* † Alton
Smith, Charles Wilson	SS	130½	Carrollton
Smith, Chester Olephant	Bus	64½	* † River Forest
Smith, Clarence William	LAS	23	† Monticello
Smith, Claude Puterbaugh	Pre.L	34	* † Pekin
Smith, Clyde Drurrie	RA	63	* † Belle Rive
Smith, Condit Adolph	SS	8½	Piqua, Ohio
Smith, Curtis Ulysses	ME	133	* † Kankakee
Smith, Dan	CE	79½	* † Winchester
Smith, Dean Howard	EE	23	* † St. Elmo
Smith, Dorothy	LAS	31	* † Chicago
Smith, Edward Louis	EE		* † Elmhurst
Smith, Edwin Beamer	Bus		† Attica, Indiana
Smith, Elliott Vantine	Chem	80	* † Chicago
Smith, Elmo E	LAS	38	* † Milford
Smith, Mrs. Eloise Willcoxen	Mus		* † Illiopolis
Smith, Emily Jean	LAS	33	* † Armstrong
Smith, Esther Palmer	HELAS	87	* † Dixon
Smith, Eugene Field	Pre.L		† Mt. Carmel
Smith, Fielding Albert	SS	8	† Kirkwood
Smith, Foster Antonio	Bus	30	* † Orient
Smith, Frances Josephine	LAS		* † Peoria

Smith, Francis Kirk	PreM		* † Barrington
Smith, Frank	Bus	104	* † Sheller
Smith, Fred Kelso	Bus	55	* † Macomb
Smith, George Reid	SS	7	* † Elwin
Smith, George Robert	Jnl	99	* † Joliet
Smith, Gladys	LAS		* † Indianapolis, Indiana
Smith, Glenn Ray	Accy	33	* † Hammond
Smith, Gordon	ChE		* † Monticello
Smith, Guy Donald	Agr		* † Kankakee
Smith, Harold Chester	Agr		* † Fairfield
Smith, Harold Colby	IA (SS)	78	* † Clifton
Smith, Harold Fleming	ME		* † Chicago
Smith, Harold Vernon	SS	6½	* † Kearney, Nebraska
Smith, Helen Jeanette	Jnl		* † Chicago
Smith, Henry Irving	Law (S) unc		* † Edwardsville
Smith, Hilda Vera	LAS (SS)	119	* † Indianapolis, Indiana
Smith, Howard Agnew	GE	61½	* † Topeka, Kansas
Smith, Howard Newton	PreL	25½	* † Oak Park
Smith, Inez Lucile, A.B., 1921	Lib		* † Monmouth
Smith, Irene	LAS	51	* † Collinsville
Smith, Irene	LAS	31	* † Indianapolis, Indiana
Smith, James Beattie	Accy (SS)	95½	* † Urbana
Smith, James Harold	RME	109	* † Chicago
Smith, Janet Elizabeth, A.B., 1925	Lib		* † Appleton, Wisconsin
Smith, Jeannette Agnes	LAS (SS)	90¾	* † LaBelle, Missouri
Smith, John Hilera, B.S., 1925	SS		* † Hull
Smith, John McCollough	PreM		* † Little Rock, Arkansas
Smith, Joseph Ross	Bus		* † Mendota
Smith, Kenneth Alden	PreM	19	* † Chester
Smith, Kenneth Lee	Accy (SS)	70	* † Buffalo
Smith, Leora	LAS	33	* † Sheffield
Smith, LeRoy	Bus	67	* † Chicago
Smith, Leslie Denzil	IEd (SS)	115	* † Oakwood
Smith, Lilly Irma	HELAS	68	* † Urbana
Smith, Lorraine	LAS	14	* † Edwardsville
Smith, Loyd Terrill	Arch		* † Clinton, Missouri
Smith, Lucille Jeannette	LAS		* † Kankakee
Smith, Marshall Edward	Bus (SS)	76	* † Chicago
Smith, Mary Catherine	Ed	60	* † Chicago
Smith, Mary Edith	LAS		* † Armstrong
Smith, May, B.S., 1924	Lib (SS)	20	* † Morrisonville
Smith, Mildred Hart	LAS	28	* † Hillsboro
Smith, Mildred Lucille	LAS	29	* † Urbana
Smith, Myrtle Venis	Ed (SS)	78½	* † Farina
Smith, Nancy Bond	HEAgr	30	* † Rockford
Smith, Nelson Christoe	Agr	61½	* † Girard
Smith, Norman Joseph, B.S., 1925	Agr irr		* † Mt. Carmel
Smith, Oscar Roy	ME (SS)	94	* † Flora
Smith, Paul Caswell	Eng	72	* † Aurora
Smith, Randall D	ME		* † St. Louis, Missouri
Smith, Richard Knowles	Agr	71	* † Asco
Smith, Robert Carleton	Bus (SS)	54½	* † Bement
Smith, Robert Coy	Agr	28	* † Little York
Smith, Robert Hugh	Bank		* † West LaFayette, Indiana
Smith, Robert Lincoln	LAS		* † Aurora, Indiana
Smith, Roma	Ed	60	* † Woodrider
Smith, Roy Harold	LAS	32	* † Princeton
Smith, Ruby Lucille	Bus		* † Urbana
Smith, Russell Curlee	ME	65	* † St. Louis, Missouri
Smith, Russell Edward	PreL		* † Rockford
Smith, Samuel Owen	Law (S)		* † Girard
Smith, Stanley Thomas	Agr		* † Mendota
Smith, Stanton Gaston	PreM	36	* † Mt. Vernon
Smith, T Herbert	AC	33	* † Scotland
Smith, Vail	LAS	60	* † Springfield, Missouri
Smith, Vance Marlin	SS	103	* † Virginia
Smith, Vera Josephine	LAS	40½	* † Peoria
Smith, Victor Leroy	Bus		* † Robinson
Smith, Virginia Powers	CT		* † Chicago
Smith, Walter Marvin	Accy	76	* † Belvidere
Smith, Walter Myers	PreM	32	* † Little Rock, Arkansas
Smith, William Frederick	EE		* † East St. Louis
Smith, William Roan	PreM	40	* † Chicago
Smith, Winston William	PreM		* † Riverton
Smock, Mary	HELAS	31	* † Park Ridge
Smyth, Earle Kimberly	CE	32½	* † Princeton
Smyth, James Kenneth	Bus (SS)	103	* † Chicago
Smyth, Ruth Katherine	LAS	99	* † Chicago
Smythe, Carl Vincent	PreM	100	* † Stockton
Smythe, Ione	SS	42	* † Urbana
Snader, Harold Hamilton	ME	54	* † Oak Park
Snapp, Orville Randall	Bus	24	* † Georgetown
Sneed, James	LAS		* † Columbia, Missouri
Snell, Fred Raymond	LAS	60	* † Logansport, Indiana
Snell, Margaret Louise	LAS	65	* † Carlinville
Snellman, Lily Aurelia	Mus	30	* † Chicago

Suider, Sister Florence	SS	15		Nauvoo
Suider, Hiram Francis	LAS	118	*	St. Louis, Missouri
Snow, Arthur Prouty	SS	8½		Worcester, Massachusetts
Snow, Robert Adrian	Bus	49¼	*	Chicago
Snyder, Carl Huston	SS	136		Neoga
Snyder, Dolores Pearl	LAS	62	*	Champaign
Snyder, Donald Ayres	Accy	102	* †	Mt. Pulaski
Snyder, Fred Samuel	Agr	112	* †	Georgetown
Snyder, Gerald Curlee, A.B., 1925	Law (3)	30	* †	Chicago
Snyder, Helen Lucille	LAS	102	* †	Metamora
Snyder, Ira David	AC		* †	Peoria
Snyder, John Edward	AC		* †	Chicago
Snyder, Mary Edna	HEAgr	78	* †	Neoga
Snyder, Mildred Ercel	HEAgr	62	* †	Indianola
Snyder, Nathan Claude	Law (3)	38	* †	Grand Rapids, Michigan
Snyder, Roy Kenneth	ChE	16½	*	Chicago
Snyder, Ruth Geraldine	LAS	98	* †	Lawrenceville
Sobel, Herbert	Arch	144	* †	Chicago
Sobel, Julius Robert	Bus	7½	* †	Chicago
Soboroff, Eleanor Louise	LAS		* †	Chicago
Sobota, Erich Max	EE	109	* †	Dallas, Texas
Soderquist, Leslie Edward	ME	4	* †	Moline
Soga, Susumu	CE	70½	* †	Japan
Sogolow, Morris Harris, B.S., 1924	SS			Omaha, Nebraska
Sokolik, Florence Katherine	HELAS	62	* †	Chicago
Soldner, Louis John	LAS		* †	Forest Park
Soliday, Harold	EE	79	* †	Wood River
Solliday, Deborah Wilda	HEAgr	116⅔	* †	Champaign
Solliday, Monroe Dale	AC unc	19	* †	Champaign
Solomon, Alice	LAS	68	* †	Chicago
Solomon, Benjamin Robert	LAS	69	* †	Chicago
Solomon, Harold Norman	PreL		* †	Chicago
Solomon, Raymond Jack	EE	71	* †	Chicago
Solomon, Ruth Dorothy	Jnl		* †	St. Louis, Missouri
Solon, Ann Elizabeth	LAS		* †	Champaign
Solon, James Aloysius	PreL	67	* †	Champaign
Solon, John Bernard	PreL	65	* †	Champaign
Soloy, Stephen Daniel	LAS	9	* †	Divernon
Somers, Helen Frances	SS	93½		Urbana
Somers, Margaret E	LAS	10	†	Kankakee
Somers, Paul Abraham	ME		* †	Danville
Sommer, Beatrice Elizabeth	LAS	60	* †	Hinsdale
Sommer, Lester Benjamin	IA	34	* †	Peoria
Sommerfeld, Else Ida Christine	PreL	58	* †	Forest Park
Sona, Hal Jay	ChE		* †	Sullivan
Soneson, Phillip Ervin	AE	108	* †	Danville
Songer, Agnes Marie	Mus		* †	Bondville
Sonnemann, William Floyd	PreL	34	* †	Vandalia
Soper, Laura Bertha	SS	7½		Mt. Vernon
Sorensen, Genevieve Ruth	LAS		* †	Oak Park
Souder, Luther Samuel	Bus		* †	Champaign
Soughers, Robert Philip	Ed (SS)	119	* †	Urbana
South, Belle Vina	LAS	64	* †	Hammond
Southworth, Russell Eugene	AC	71	†	Sparta
Soverhill, Harvey Allen	ME	36	* †	Moline
Soward, Kathryn Louise	LAS	78	* †	Evanston
Sowers, Herschel Fai	LAS	88½	*	Decatur
Spangler, Helen Grace	HELAS	95	*	Mitchell, South Dakota
Spann, Frederick Walter	Arch	16	* †	Chicago
Sparks, Edgar Wayne	CerE	68	* †	Connersville, Indiana
Sparks, Harry Raymond	SS	7½		Toledo
Sparks, Norma Kathryn	Ed	93	* †	Lincoln
Sparks, Richard Connely	EE	29	* †	St. Louis, Missouri
Spear, Mrs. Daisy D	SS	3		Newman
Spears, Charles Ainsworth	PreM (SS)	8	* †	Champaign
Spears, Laverna Jean	LAS	57	* †	Chicago
Specter, David	Law (3)	67	* †	Chicago
Speer, John Addison	Law (3)	63	* †	Apple River
Speers, Duane Collins	LAS	112	*	Flanagan
Speers, James Howard	Bus	64	* †	Odell
Spellman, Edward Leeds	LAS		* †	Manila, Philippine Islands
Spellman, Raymond P	Bus		* †	Lake Forest
Spence, Harry Metcalfe	PreM	66	* †	San Angelo, Texas
Spencer, Alma May	HELAS		* †	Peoria
Spencer, Herschel Good	AC		* †	Sandborn, Indiana
Spencer, Hoyt	SS	8⅔		Terre Haute, Indiana
Spencer, Lorna Doone	LAS	56½	* †	Highland
Spencer, Louis Frederick	ChE		* †	Chicago
Spencer, Sister Mary Louise	SS	54½		Rock Island
Spencer, Paul Ramsey	LAS	33	* †	Bridgeport
Spencer, Samuel	Agr		* †	Payson
Spencer, William Tecumseh	LAS	28½	*	St. Louis, Missouri
Sperling, August William	Agr	37	* †	Fisher
Sperling, Lois	Ed	67	* †	Urbana
Sperling, Ruth Esther	LAS	107	* †	Urbana
Sperry, Lyman Bell	ChE (SS)	61	* †	Chicago

Spiegel, Gabriel Bamberger	<i>CerE</i>	26	*	Wilmette
Spieckerman, Cletus William	<i>Eng</i>	31½	*†	Rockford
Spies, Marshall Randall	<i>Bus</i>		*†	Chicago
Spiller, James Raymond	<i>PreM</i>	28	*†	Marion
Spira, Bert	<i>PreM</i>	27½	*†	Chicago
Spira, Leonard	<i>PreL</i>	32½	*†	Chicago
Spirth, Carl Adolph	<i>CL</i>		*†	Waukegan
Spitler, Retta Downey	<i>LAS unc</i>		*†	Urbana
Spitzer, Sylvan K	<i>Arch</i>		*†	Chicago
Spitzer, Verna Mae	<i>LAS</i>		*†	East St. Louis
Spoerl, Henry George	<i>CE</i>	19	*†	Chicago
Spoor, Harry Charles	<i>LAS</i>	93	*†	Urbana
Spoor, Marjorie Caroline	<i>LAS</i>	11	*†	Waukegan
Sporleder, Anna Lori	<i>Accy (SS)</i>	68	*†	Urbana
Sporleder, Emma Meree	<i>HELAS</i>		*†	Urbana
Sprague, Mary Elizabeth	<i>Ed</i>	78	*†	Wilmette
Spratt, Clara Myrtle	<i>LAS</i>	63	*†	Sheffield
Spreyne, Charlotte Helene	<i>LAS</i>	55	*†	Chicago
Sprimont, Cletus	<i>Bus</i>		*†	Kankakee
Sprimont, Leland Edward	<i>Bus</i>	27	*†	Kankakee
Springer, Eugene Alden	<i>Bus</i>	25	*†	Hurst
Springer, James Clifford	<i>EE</i>	49	*†	De Kalb
Springer, Mrs. Lois Mae Lovett	<i>Mus</i>	147	*†	Urbana
Springer, Lura Lucile	<i>LAS</i>	28	*†	Washington
Springstun, Elizabeth	<i>SS</i>	9	*†	Oak Park
Sprinkel, Charles Henry	<i>LAS</i>		*†	Sterling
Sproull, Marie Louise	<i>HELAS</i>	121½	*†	Mazon
Sprulin, Charlotte Ellen	<i>SS</i>	17		Edgewood
Sprunger, Milton Francis	<i>SS</i>	7½		Berne, Indiana
Squires, Lewis Jardine	<i>PreL</i>		*†	Plainfield, New Jersey
Squires, Lombard	<i>LAS</i>	43	*†	Richmond, Indiana
Squires, Ruth Lee	<i>SS</i>	6		Granite City
S'Renco, Olga Joan	<i>Jnl</i>		*†	Santa Fe Springs, California
Strout, Bethel Alberta	<i>LAS</i>	33	*†	Pontiac
Stabenow, Mildred Wilhelmina	<i>LAS</i>	63	*†	Culber, Indiana
Staell, Herbert Glenn	<i>CE</i>		*†	Kernan
Staedke, Paul Henry	<i>Accy</i>	37½	*†	Homewood
Stafford, Dorothy Ruth	<i>LAS</i>	23	*†	Alton
Stafford, George Thomas	<i>Ed (SS)</i>	119	*†	Bridgeport, Connecticut
Stafford, Robert Bernard	<i>Bus</i>	46½	*†	Alton
Stafford, Walter Rearick	<i>EE</i>	98	*†	Alton
Stahl, Alice Ursula	<i>HEAgr</i>		*†	Gridley
Stahl, Chester Dewey	<i>SS</i>	108½		Tonkawa, Oklahoma
Stahl, Erwin Frederick	<i>Eng</i>	107	*†	Riverside
Stahl, Floyd Shafter	<i>AC</i>	106	*†	Grover Hill, Ohio
Stahl, Samuel Thomas	<i>LAS</i>	93	*†	Chicago
Stair, Millington Everett	<i>IED</i>		*†	Ogunquit, Maine
Stallmann, Milton Edmund	<i>ME</i>	71½	*†	Aurora
Standard, Troy Ralph	<i>LAS</i>	36	*†	Wyoming
Stanford, Charles O	<i>Bus</i>		*†	Flora
Stanford, Dorothy Katherine	<i>LAS</i>	29	*†	Champaign
Stanger, LeRoy Armour	<i>CE</i>	86	*†	Bloomington
Stangle, Solomon	<i>Accy</i>	101	*†	Chicago
Stankiewicz, Eugene Joseph	<i>CE</i>	70	*†	Chicago
Stankowski, Anton James	<i>SS</i>			St. Joseph, Missouri
Stanley, Claude Bertram	<i>Bus</i>		*†	Chester
Stanley, Emerson Lee	<i>LAS</i>		*†	LaGrange
Stanley, Paul R	<i>EE</i>		*†	Maywood
Stanley, Ruth	<i>Bus</i>	97	*†	Chicago
Stanner, Opal Lavonne	<i>LAS</i>		*†	Champaign
Stansell, Earl Edward	<i>AC</i>		*†	West Carrollton, Ohio
Stansfield, Frank Akin	<i>SS</i>	126		Lawrenceville
Stansil, William David	<i>Bus</i>	65	*†	Mt. Carmel
Stanton, Joseph Truscotte	<i>Bus</i>	74	*†	Aurora
Stapp, Edward Christian	<i>Bus</i>		*†	Rock Island
Stapp, Helen Isobel	<i>SS</i>	16		Atwood
Stapp, Mrs. Kate Booker	<i>SS</i>			Urbana
Stapp, Katherine Elizabeth	<i>SS</i>	5½		Urbana
Stapp, Ludwig Andrew	<i>Flor</i>	34	*†	Rock Island
Star, Jack Irving	<i>Accy</i>	39½	*†	Chicago
Stark, Elizabeth, A.B., 1925	<i>SS</i>			Urbana
Stark, Elmer Paul	<i>EPH</i>	73	*†	Chicago
Stark, Hugo Julius	<i>CE</i>	106½	*†	Chicago
Starkes, Milton Wilkes	<i>Jnl</i>		*†	Metropolis
Starkey, Pauline Lucille	<i>LAS</i>	66	*†	LaHarpe
Starks, Cletus Masieo	<i>LAS</i>		*	Villa Grove
Starr, Charles Joseph	<i>SS</i>	9		West Barrington, Rhode Island
Starr, Charles William	<i>SS</i>	133		Decatur
Starr, Donald Alonzo	<i>Jnl</i>	39	†	Champaign
Starr, Elva Elizabeth, A.B., 1923	<i>SS</i>			Champaign
Starr, Evelyn	<i>PreL</i>		*†	Chicago
Starr, Hazel Mae	<i>LAS</i>		*†	Chicago
Starr, Mansfield Spencer	<i>EE</i>		*†	Chicago
Starrett, Luster Lewis	<i>Bus</i>	116	*	Peoria
Statler, Corinne	<i>SS</i>	8		Tupelo, Oklahoma
Stauffer, John Wesley	<i>Ed (SS)</i>	89	*†	Polo



Stauffer, Marjorie Salome	Ed	103	* † Princeton
Stauffer, Mary Blanche	SS	8	* † Mulberry Grove
Stauter, Leslie Harland	Accy		* † El Paso
Stead, John Ben	Bus	26	* † Farmersville
Stead, Olin Walter	AC	72	* † Farmersville
Stearns, Harry Clinton	Eng	100	* † Maywood
Stearns, Leo Glenn	AC		* † Hamburg, New York
Stebbins, Helen Elizabeth	LAS		* † Chicago
Steele, Dorothy Selden	LAS		* † Glencoe
Steele, Edwin L	LAS		* † Chicago
Steele, Henry	Bus	31	* † Kennard, Indiana
Steffen, Fred Charles	Accy		* † Freeport
Steffy, Lois Ethel	LAS	64	* † Champaign
Steger, Donna Mae	Ed	107	* † East St. Louis
Stehfest, Myrtle Margaret	SS	8	* † Hecker
Stehman, Kathryn Ann	SS	8½	* † Collinsville
Steimley, Mrs. Ruth Etta	LAS	19	* † Urbana
Stein, Esther Roberta	LAS		* † Chicago
Stein, Geneva	Ed	94	* † Manhattan
Stein, R. Elmer	Arch	31	* † Sibley
Stein, Theodore	EE	10½	* † Chicago
Steinbach, Frank John	Bus	23	* † Chicago
Steinberg, David Louis	PreM	32	* † Chicago
Steinberg, Hazel Ann	Ed	60	* † Cropsey
Steiner, Margaret Lorene	LAS	81	* † Morrison
Steinert, Eleanor Louise	Jnl		* † Chicago
Steinhardt, Carl Hasson	EE		* † Peoria
Steinmetz, Julian Walter	EE	71	* † Chicago
Stellner, Frank Louis	Bus	31½	* † Danville
Stellner, Walter Herbert	LAS (SS)	100½	* † Danville
Stelzriede, Howard Raye	EE		* † Orient
Stemmons, Helen Elizabeth	LAS	60	* † Carlinville
Stenger, Margaret Mary	Mus		* † West McHenry
Stenger, Oliver Charles	SS	8½	* † Naperville
Stenlund, Markley William	Accy	66	* † Rockford
Stepanovich, Nick	Bus	4	* † Indiana Harbor, Indiana
Stephen, John Walter	Accy		* † Oak Park
Stephen, Wilhelmina Emily	LAS (SS)	71	* † Oak Park
Stephens, Adele Isabel	LAS (SS)	5	* † Champaign
Stephens, Arthur	Ed unc		* † Urbana
Stephens, Boyd Columbus	Accy	64	* † Urbana
Stephens, Charles Jenner	MinE		* † Sparta
Stephens, Eugene	AE	72	* † Cairo
Stephens, Florence Helena	LAS	37	* † Chicago
Stephens, Lewis, B.S., 1923	SS		* † Pasadena, California
Stephens, Robert Alden	SS	3	* † Sandusky, Ohio
Stephens, Russell Francis	LAS (SS)	60	* † Downers Grove
Stephens, William Howard	Bus		* † Chicago
Stephenson, Beatrice Amy	LAS	74	* † Bloomington
Stephenson, Charles Anderson	AE		* † Bloomington
Stephenson, Gerald Edward	LAS		* † Chicago
Stephenson, Robert James	EE		* † Monticello, Arkansas
Stephenson, William Alfred	LAS		* † Indianapolis, Indiana
Stephon, Charles Van	Bus		* † Batavia
Sterling, Leo Dale	Accy		* † Kewanee
Stern, Bertran	Bus	30	* † Kansas City, Missouri
Sternberg, T Dorcas	LAS	41	* † Fulton
Sternner, Carl John	AE	40½	* † Wilmette
Sternlicht, Sylvia Ruth	LAS	62	* † Beloit, Wisconsin
Stettbacher, Fred Kenneth	SS	8	* † Altamont
Stevens, Charles Gardner	Bus	40	* † Chicago
Stevens, James Stinson	EE		* † Murphysboro
Stevens, John Wayne	PreM	33	* † Westfield
Stevens, Kenneth Gray	CT	121	* † Chicago
Stevens, Martha Hallene	HELAS		* † Champaign
Stevens, Millard LeRoy	Agr		* † Shabbona
Stevens, Norma Woodmaney	SS		* † Urbana
A.B., 1924	LAS		* † Chicago
Stevens, Sylvia Grace	LAS	30	* † Clovis, New Mexico
Stevenson, Blanche Lanewood	LAS		* † Evanston
Stevenson, Florence Boone	LAS	39	* † Chicago
Stevenson, Francis Albert	Bus		* † Urbana
Stevenson, Milton Leonard, A.B., 1910	SS		* † Urbana
Stewart, Archie Samuel	Ed	65½	* † Heyworth
Stewart, Clifford Turner	Ed	63½	* † Charleston
Stewart, Forrest Augustus, B.S., 1925	SS		* † Plainfield
Stewart, Graeme Thomas	Agr		* † Paris
Stewart, Helen	Bus		* † Macomb
Stewart, Helen Frances	LAS		* † Mandan, North Dakota
Stewart, Jack Bell	AC unc		* † Flint, Michigan
Stewart, James Raymond	LAS	34	* † St. Louis, Missouri
Stewart, John Wellington	Arch	27	* † Winslow
Stewart, Oliver Winston	Agr	28	* † Weston
Stewart, Russell G	Agr (SS)	95	* † Ewing
Stewart, Tom Webb	LAS	93	* † Champaign
Stiegemeier, Barbara Clara	LAS		

Stilfield, Mary Gene	LAS	105	* † Peoria
Still, Anna Louise	LAS		* † Urbana
Still, George Willis	Agr	104	* † Urbana
Still, Roy Jennings, B.S., 1923	SS		Spencer, Ohio
Stillwell, Carl Willard	Arch	46	* † Mishawaka, Indiana
Süßwell, Homer James	Law (S)		* † Chicago
Stimpert, Ernest Fred	IED		* † Panama
Stimson, Olive Jeannette	LArch	142½	* † Rockford
Stine, Francis Boecher	Bus		* † Chicago
Stine, Gertrude June	SS	39	Urbana
Stine, Lawrence Eldred	PreM		† Saybrook
Stingley, Elizabeth Virginia	LAS		* † St. Joseph, Missouri
Stinson, Mrs. Bertha Gertrude	SS		Champaign
Stipes, Royal Arthur	Bus	65	* † Champaign
Stiteley, Wilbur Evans	Bus	66	* † Mt. Carroll
Stitt, Lyle Griswold	Agr	53	* † El Paso
Stiven, Elizabeth Covert	Mus		* † Urbana
Stiver, Willard Carl	Bus		* † Elkhart, Indiana
Stobbs, Robert Bryon	Jnl		* † Harney
Stockenberg, Arthur B	ME	51½	* † Chicago
Stockham, Jennie Fern	HELAS	99	* † Fairbury
Stodola, Joe Vincent	IED		* † Hammond, Indiana
Stoelzle, Hal Hope	AE	32½	* † Sesser
Stoetzel, Edward Duane	ME	118	* † Orlando, Florida
Stoevener, Marie	HELAS	20	* † Raymond
Stokes, Richard Shumway	ChE	103½	* † Springfield
Stokke, Edgar Milton	AC	102	* † LaCrosse, Wisconsin
Stoll, Irwin Charles	EE	19½	* † Chicago
Stoltze, Raymond William	PreM	29	* † Urbana
Stonberg, Charles Hedlund	Agr		* † Bishop Hill
Stone, Dean Proctor	LAS	14½	* † Peoria
Stone, Eleanor Bernice	Mus	101	* † Danville
Stone, Floy Oral	LAS		* † Bridgeport
Stone, Hila Armenia	LAS	62	* † Bridgeport
Stone, Ralph Heard	ME	108	* † Harrisburg
Stone, Richard Lee	Mus		* † East St. Louis
Stone, Willis Joel	SS	40½	Buncombe
Stoneman, Aloysius Charles	IA	94	* † Francis Creek, Wisconsin
Stoneman, Nick J	SS	8½	Francis Creek, Wisconsin
Stookey, Charles Abram	AEd	89½	* † Belleville
Stookey, Don Bert	LAS	67	* † Hinsdale
Stoops, LaMar Stauffer	EE		* † Nappanee, Indiana
Storer, Harold Wilson	Bus	100	* † Saybrook
Storm, Clark Emerson	EE	36	* † Windsor
Storm, Helen	LAS		* † Urbana
Storm, Louise Evelyn	Mus Ed	60	* † Joliet
Story, Janice Miller	LAS	67	* † LaSalle
Story, William Murray	Accy	91	* † Urbana
Stoskopf, George William	ME	86	* † Evanston
Stotler, Kenneth Wagner	Bus		* † Streator
Stott, Orrel Margaret	LAS	31	† Chicago
Stoudemire, Emory Blair	SS	7½	Little Mountain, South Carolina
Stoutemeyer, Vernon Theodore	Flor	35	* † Chatsworth
Stoutenborough, Roy Barr	Agr		* † Maroa
Stowe, Laura Alice	Bus	134	* † Streator
Strabel, Ruth Katherine	LAS (SS)	46	* † Urbana
Stracke, Walter Louis	EE	64	* † Warsaw
Strand, Beth Lucile	LAS		* † Elmhurst
Strand, Earl Lester	Bus	36½	* † Elmhurst
Strano, Helen Vera	LAS		* † Chicago
Stratton, Gretchen Avis	LAS		* † Chicago
Stratton, Nelle Elizabeth	SS	6	Urbana
Straub, Walter Edwin	AC	69	* † Carlinville
Street, James Merwyn	EE	100	* † Chicago
Stresser, Thomas Cornelius	RME	117	* † Chicago
Stretcher, Grace Madeline Isley	LAS		* † Champaign
Strever, Merwin Mansfield	Agr		* † Hinckley
Strickland, Charles Arthur, B.S., 1925	SS		Chicago
Strickler, William N	PreL	5	* † Sheldon
Strobel, Hazel Edith	LAS	84	* † Ransom
Strode, Edith Rogene	LAS		* † Champaign
Strode, Harold William	Bus	8	* † Champaign
Strode, Margaret Otylia	LAS	26	* † Champaign
Strohecker, Mrs. Mae	Agr (SS)	28½	* † Millsville, Wisconsin
Strohecker, Roberta Bernice	Ed	96	* † Barry
Strohl, Eva	SS	16	Paris
Strohl, Everett Lee	PreM	30	* † Paris
Strohm, Elmer Charles	CE	11	* † Chicago
Stromberg, Charles Edward	IA	31	* † Chicago
Stromer, Richard Ward	EE	58	* † Kansas City, Missouri
Strong, Kenneth Beack	CerE (SS)	104	* † Chicago
Strong, William Stanley, B.S., 1925	SS		Morris
Stroud, Ruth	Ed (SS)	89	* † Cobden
Strouse, Florence Julia	LAS	33	* † Terre Haute, Indiana
Strubinger, Howard Michael	Agr	55	* † Barry
Strubinger, Joseph Roy	Agr	80	† Ridgefarm

Struck, Harold Carl	ME					* † Chicago
Struck, Henry Edward	CE	129				* † Jacksonville
Struever, Dorothy Dunan	HELAS					* † Peru
Stuart, Helene Celeste	LAS	73				* † Chicago
Stuart, Kent Lytle	Bus	69				* † Winnetka
Stuart, Margaret	Jnl	24				* † Champaign
Stubbs, Charles Stephen	Law (3)					* † Fowler, Colorado
Stucker, Leta Maxine	LAS	31				* † Kankakee
Studley, Viola Lucy	HELAS	28				* † Reddick
Studt, Fred Henry	LAS	36½				* † Chicago
Stuebe, Carolyn Julia	LArch	15				* † Danville
Stuebe, Margarettha Charlotte	Ed	67				* † Danville
Stuessy, Dwight Theodore	AC					* † Woodstock
Stuhmer, John Albert	AC (SS)	70½				* † Bloomington
Stulginskis, Marcella Martena	LAS	37½				* † Westville
Stull, Verna Mabel	SS	97				* Centralia
Stumfr, Frank Richard	LArch					* Eureka
Stumm, William Mathew	Agr	102				* † Taylorville
Sturdy, Alan Herbert	Bus					* † Chicago
Sturdy, Franklin David	Bus					* † Chicago
Sturdyvin, Delbert Earl	Accy					* † Champaign
Sturdyvin, Evelyn Marie, A.B., 1924	SS					* † Champaign
Sturdyvin, Leonard William	LAS	48½				* † Champaign
Sturdyvin, Marie Anna	LAS	22				* † Champaign
Sturgeon, Carol Elliott	Bus	41				* † Fisher
Stutson, Elizabeth	LAS	31				* † Winnetka
Stuttle, Alfred Frank	EE					* † Urbana
Stuttie, Fred Louis	SS	79				* † Williamsville
Styan, Dorothy Etna	HELAS (SS)	96				* † Champaign
Styan, Irene Wilma	LAS	33				* † Champaign
Styles, Claude Anthony	Bus					† Momence
Sucetti, Glenn	SS	7½				Kalispell, Montana
Sudds, Walter	CL					* † Chicago
Suess, Gertrude M., A.B., 1917	Lib (SS)	31				* † McCook, Nebraska
Sullens, Elsie Deane	SS	32				* † Oklahoma City, Oklahoma
Sullins, Paul Goodsell	LAS	62				* † Roseville
Sullivan, Albert Charles	SS	10½				* † DeSoto, Missouri
Sullivan, Bessie Mae	LAS	64				* † Belvidere
Sullivan, Cecilia Frances	Ed	94				* † Chicago
Sullivan, Cyril J	CerE	27				* † Quincy
Sullivan, Eugene B	EE					* † Belvidere
Sullivan, George Frohman	SS	145½				Urbana
Sullivan, Harold Francis	Bus	68				* † Champaign
Sullivan, Irene Violet	Ed	60				* † Louisville
Sullivan, James Gordon	Accy	45				* † Canton
Sullivan, James Lyle	AC	5				* † Mason City
Sullivan, Lawrence Ennis	Law (3)					* Morrison
Sullivan, Lorna Agnes	LAS					* † Morrison
Sullivan, Sister Mary John	SS	6				Nauvoo
Sullivan, Pitman Z	Bus	28				* † Harrisburg
Sullivan, Theodore John	Bus	16				* † Chicago
Sullivan, William Paul	LAS	21½				* † Illiopolis
Suloff, Lyman	SS	5				Harrisburg, Pennsylvania
Summerhays, Harold Arthur	Bus	39				* † Chicago
Summerhays, Richard Lee	Bus					* † Chicago
Summers, Audrey Miriam	LAS					* † Urbana
Summers, Hymie	Law (3)					* † Taylorville
Summers, Orville Glenn	SS	16				Monticello
Sumner, Georgia Pauline	SS	14				Lawrenceville
Sumner, Helen Leone	CT	32				* † Pecatonica
Sumpter, William Henry	LAS (SS)	21				* † Carmi
Sunday, Wilbur Charles	Bus	30				* † Franklin Grove
Sundberg, Jack Royce	Accy					* † Aron
Sundberg, Ruth Lucille	HEAgr	64				* † Chicago
Sunderland, Alvin James	GE					* † East St. Louis
Sunderland, Richard Page	IA	69				* † Hubbard Woods
Sundin, Lloyd	SS	8½				Minneapolis, Minnesota
Sundstrom, Gustaf Adolph	Bus	4				* Chicago
Sundvahl, Harriett Louise	HELAS	33				* † Park Ridge
Sunkel, John Vorhees	EE	89				* † Dudley
Suppiger, Edward Washington	CE (SS)	43½				* † Urbana
Supple, Graeme Bates	ME	73				* † Champaign
Supple, Virginia Mildred	LAS	32				* † Champaign
Surprenant, Joseph Eugene	SS	14½				Bourbonnais
Surwill, Stanley	CE	28				* † Rockford
Susdorf, Lloyd Roscoe	AE					* † Rantoul
Suster, Bar John	Bus					* † Des Plaines
Suter, James Forest	Bus	75				* † Dixon
Sutermeister, Stella Price	LAS	91				* † Kansas City, Missouri
Sutherland, Clayton	SS	8½				Charles City, Iowa
Sutin, Lewis Randolph	PreL					* † Kansas City, Missouri
Sutin, Oscar	Accy	103				* † Kansas City, Missouri
Sutker, Leonard Louis	ChE	104½				* † Chicago
Sutton, Charles Reuel, B.S., 1921	LArch irr (SS)					* † Ottawa
Sutton, Dale Earl	Bus	32½				* † Norwood Park
Sutton, Delbert Sylvester	Law (4)	43½				* † Bellaire, Ohio

Sutton, Ena	LAS	26	* † Monticello
Sutton, George Washington	SS	22	* † Urbana
Sutton, Julius Leroy	CL		* † Minonk
Sutton, Robert Thoma	Accy		* † Springfield
Svec, Jaroslav John	CerE	33	* † Oak Park
Svensden, Merwin Otto	Bus	61	* † Earlville
Svenson, John Harold	EE	66	* † Chicago
Swaim, Robert Steven	Law (S) (SS)	62	* † Wilmette
Swain, Franklin	MinE	37	* † Seymour, Indiana
Swan, Hobart Wright	Bus	21	* † Libertyville
Swan, Luther LeRoy	Bus		* † Chicago
Swan, Melvin Claude	CE		* † East Moline
Swank, David Lee	Bus	29½	* † Chicago
Swank, Richard Colburn	LAS		* † Chicago
Swanson, Alfred Melvin	Law (4)	6	* † Moline
Swanson, Charles W	Bus		* † Chicago
Swanson, Earl John	Bus	32	* † Chicago
Swanson, G. Richard	Bus		* † Chicago
Swanson, Gustave	CE	28	* † Waukegan
Swanson, Harold Theodore Magnus	CE	4	* † Chicago
Swanson, Helen Mary	Jnl	70	* † Chicago
Swanson, Helene Louisbel	LAS	67	* † Chicago
Swanson, Paul John	Bus	66	* † Rock Falls
Swartz, Bernice Evelyn	HEAgr	34	* † DeLand
Swartz, Charles William	EE	36	* † Dupu
Swartz, John Theodore	Bus (SS)	114½	* † Urbana
Swartz, Leon Frank	Agr	109	* † Urbana
Swartz, Orville Jesse	SS	3	* † Urbana
Swartz, Mrs. Ruby Lois	LAS	56	* † Urbana
Swearingen, Elbert Freeman	Bus		* † Canton
Swearingen, Lellia Fern	LAS	46	* † Champaign
Sweeney, Ira Joseph	LAS	32	* † Chicago
Sweet, Helen	LAS	101	* † LaGrange
Sweet, John Elmo	Arch	70	* † Chicago
Sweney, Don Dolder	ME	35	* † Riverside
Swengel, Beulah Wishart	SS	8	* † Mattoon
Swengel, Lloyd Raymond	SS		* † Neoga
Swengel, Mildred	HEEd	131	* † Neoga
Swenson, Clinton F	Bus	25	* † Rockford
Swenson, Francis Louise	HELAS	63	* † Chicago
Swenson, Mildred Louise	LAS		* † Chicago
Swenson, Milton Theodore	Bus	93	* † Chicago
Swett, Marguerite Lucille	LAS	112	* † Portland, Oregon
Swezey, Roy Jasper	Bus		* † Capron
Swidler, Joseph Charles	LAS	31½	* † Chicago
Swierczek, Edyth Marie	Bus	29	* † Chicago
Swierczek, Helen Augusta	LAS	70	* † Chicago
Swift, Clinton Evert	ME	36	* † West Alexandria, Ohio
Swift, Kenneth Raymond	CE		* † La Salle
Swift, Lorin Clyde	Bus	59	* † La Salle
Swift, Maurice Edwin	EE		* † Tonica
Swigart, John Marion	SS	7½	* † Wooster, Ohio
Swinehart, Ivan H	Accy	63½	* † Cooksville
Swiney, William Ellis	Bus	26	* † Chicago
Swinford, Lena May	SS	½	* † Champaign
Swinton, Edward William	Bus		* † Chicago
Swoboda, Edna A	LAS	61	* † Chicago
Tabor, Hubert Baker, B.S., 1922	SS		* † Sullivan
Tabor, Sydney Chimidzi	LAS	102	* † Decatur
Taborsky, Frank George	EE	72	* † Maywood
Taeschner, Wanda Louise	Ed	60	* † Cicero
Taft, Manuel	PreM		* † Chicago
Taft, Rolland Henry	AC	69	* † Onondaga Valley, New York
Taheny, John Alosyous	EE	107	* † Chicago
Tai, Hon Hang	PreM	51	* † Hong Kong, China
Talbot, Ralph Hayes	SS	134	* † Champaign
Tallant, John Alexander	CE	99	* † Urbana
Talley, Charles Vaughn	CE	107	* † Mattoon
Tallmadge, Amy Jeannette	HEAgr	93	* † Yorkville
Tallmadge, Leslie Lauren	Agr	30	* † Aurora
Talmy, Sarah Jean	LAS		* † Chicago
Talwalker, Trymbak Waman	CerE (SS)	113	* † Poona City, India
Tamillo, Edward Leonard	PreL	22	* † Chicago
Tanghe, Irene Cecilia	Jnl		* † Moline
Tanner, Willabel	LAS	58	* † Carthage
Tannier, Bernyce Dorothy	HEAgr	64½	* † Chicago
Tappan, Edward Arthur, B.S., 1924	PreM irr		* † Urbana
Tarble, Herbert Myran	Bus		* † Aurora
Tarbox, Sidney Eugene	Ed	68	* † Yorkville
Tarlowsky, Harry	AC		* † Worcester, Massachusetts
Tarnopal, Rose	LAS	21	* † Chicago
Tarpley, Kenneth Jackson	LAS	72	* † Independence, Missouri
Tarpley, Raymond	EE	65	* † Independence, Missouri
Tarr, Robert	LAS		* † Evanston
Tartak, Paul Herbert	EE	86	* † Chicago Heights
Tarvin, Frank Selby	PreL		* † Lawrenceville
Tarwain, John	AC		* † Sesser



Tascher, Elsie	LAS	16	* † Clifton
Tascher, Harold	SS	181	* † Ashkum
Taschi, Sister Stephanie	SS	6	* † Manteno
Tasky, David Goodman	SS	9	* † Danville
Tate, Burgess Warren	CE		* † Pana
Tate, Clogne Edward	Law (4)	6	* † Benton
Tate, Kenneth Curtis	AC	33½	* † Beecher City
Taubert, Edward August	LArch	109	* † Casselton, North Dakota
Taxon, Philip Louis	Law (3)	46	* † Rockford
Taylor, Albert Max	Ed (SS)	118	* † Indianapolis, Indiana
Taylor, Angus Donald	Agr		* † Urbana
Taylor, Beatrice Caroline	SS		* † Granite City
Taylor, Clayton Vincent	Jnl (SS)	85½	* † Yates City
Taylor, Donald Francis	SS	136	* † Woodstock
Taylor, Edgar Arthur	Arch	19½	* † Metropolis
Taylor, Fanny Adolphia	SS	69	* † Lovejoy
Taylor, Frank Mackey	Bus	98	* † Mattoon
Taylor, George Ernest	LAS	92	* † Marshall
Taylor, George Tohill	SS	6	* † Flat Rock
Taylor, Irwin Clayton	Law (3)	73	* † Kankakee
Taylor, Isadore Louise	LAS	99	* † Urbana
Taylor, John Sydney	LAS	32	* † Peoria
Taylor, John Theodore	Bus (SS)	89	* † Dayton, Ohio
Taylor, Josephine Isabel	LAS	60	* † Catlin
Taylor, Kenneth Archibald	ME	70	* † Urbana
Taylor, Lois Alberta	Mus	24	* † Champaign
Taylor, Maurine Elizabeth	HELAS	32	* † LeRoy
Taylor, Raymond Augustus	IED		* † Metcalf
Taylor, Robert	AC		* † Frankton, Indiana
Taylor, Sarah Helen			
A.B., 1920; A.M., 1922	SS		Aurora
Taylor, Stansbury Nelson	Bank	68	* † St. Louis, Missouri
Taze, Edwin Harold	ME	107	* † Orion
Teach, Dale Carpenter	Agr		* † Avon
Tedrow, Brice Hewitt	LAS		* † Palmer
Teegarden, Frank Webb, Jr.	Bank	69	* † Wilmette
Teeling, Joseph Drinkwater	AC		* † Bridgewater, Massachusetts
Teeters, Ruth Belle	LAS (SS)	7½	* † Auburn, Indiana
Teetor, Don Hartley	LAS	102½	* † Hagerstown, Indiana
Teetor, Herman Clinton	LAS	60	* † Hagerstown, Indiana
Tegge, Harold Edward	Agr	31	* † Papineau
Teghtmeyer, Max Garvin	CE	69	* † Bremen, Indiana
Teitge, Virginia Carolyn	LAS	62	* † Chicago
Telford, Ralph Elmer	LArch		* † Marshall, Minnesota
Telson, Cyrus	AC unc		* † Brooklyn, New York
Temple, Evelyn Elizabeth	SS	5	* † Champaign
Temple, Frank Dwain	EE	36	* † Champaign
Templeton, James	Bus	10	* † LaGrange
TenBrook, Everett A	Bus		* † Kansas City, Missouri
Tendick, Harold Alfred	EE		* † Mt. Pulaski
Tenney, Harold Minard	LAS		* † Oak Park
Tenney, Ralph Emerald	ME	126	* † DeSoto, Missouri
Tennis, Gayland Everette	Law (3) (SS)	74½	* † Robinson
Tennis, George York	SS	29	* † Robinson
Tepper, Manie	Accy	79	* † Urbana
Terman, Louis Arlington	PreM		* † Chicago
Terpning, Alice Eleanor	HELAS		* † Chicago
Terrill, Lee Andrew	Bus		* † Macomb
Terry, Ralph R	Agr		* † Angola, Indiana
Tetrev, Edward	Eng	19	* † Chicago
Tetrick, James Dale	CerE	67	* † Dixon
Tewksbury, Willis John	Bus	71	* † LaGrange
Thacker, Edgar Abney	PreM	68	* † Danville
Thacker, Jewel Ernest	Agr (SS)	110	* † Danville
Thacker, Marion Eloise	Bus		* † Waukegan
Thayer, Ernest Adelbert	Bus	106	* † Urbana
Thayer, Marian Virginia	LAS	64	* † Wilmette
Thelen, Leo Leonard	PreM		* † Worthington, Minnesota
Thesmacher, Bertha Helene	LAS		* † Carthage
Thies, Charles Kenneth	CL	67½	* † Chester
Tho, Soon Hee	EE		* † Poerwokereto, Java
Thode, Florence Isabel	LAS		* † Pasadena, California
Thoenig, Albert William	Bus (SS)	38	* † Tuscola
Thoma, Paul James	REE	72	* † Chicago
Thomas, Alton Frost	Bus	35	* † Elkhart, Indiana
Thomas, Aueril Ellis	Jnl	103	* † Centraha
Thomas, Charles Everett	AC		* † Montezuma, Indiana
Thomas, Crawford Adelbert	Mus	64	* † Sterling
Thomas, Dorothy Evelyn	Bus	131½	* † Quincy
Thomas, Ellen Hannah	LAS	63	* † Chicago
Thomas, Harold Upham	SS	5½	* † Fargo, North Dakota
Thomas, Herbert Francis	Bank	23	* † Quincy
Thomas, Howard Wesley	Arch	121	* † Philadelphia, Pennsylvania
Thomas, James Gladwyn	Law (3) (SS)		* † Champaign
Thomas, Lora Frances	LAS	96	* † River Forest
Thomas, Loyal P	SS	8½	* † Earlham, Iowa

Thomas, Lucie	SS	8	Ladd
Thomas, Lucius Arthur	Bus	21	* † Aurora
Thomas, Miles Harrison	CE	34½	* † Chicago
Thomas, Ruth Elizabeth	SS	71½	Champaign
Thomas, Scott Adclbert	Bus		* † Springfield
Thomas, Stanley Edward	SS	33	* † White Hall
Thomas, Velma Mae	SS	72	Champaign
Thomas, William Benjamin	Chem	27	* † Freeport
Thomasson, Virginia Frances	LAS	44	* † Springfield
Thompson, Augustus Charles	Law (3)	57	* † Peoria
Thompson, Auston Filmore	ChE	55	* † Bloomington
Thompson, Clyde L.	CerE	84	* † Mt. Vernon
Thompson, Donald Edward	CE		* † Chicago
Thompson, Donald Stanwood	LAS	63	* † Berwyn
Thompson, Edward Franklin, Jr.	LAS		* † Oak Park
Thompson, Edwin	AEa	91	* † Martinsville
Thompson, Eloise Dorothy	LAS	60	* † Sterling
Thompson, Mrs. Ethel Judson	SS	8	Galesburg
Thompson, Fern Elizabeth	LAS		* † Beardstown
Thompson, George Everett	SS	8½	Port Dodge, Iowa
Thompson, Glenn Wesley	SS	9	Kempton, Indiana
Thompson, Glenwood Penny	Bus	64	* Quincy
Thompson, Grace Marion	HEAgr		* † Woodstock
Thompson, Gwendolyn Grace	LAS		* † Piper City
Thompson, Harold Dean	CE	70	* † Chicago
Thompson, Harriett Beatrice	LAS	68	* † Chicago
Thompson, John Thomas	Bus	27	* † Melvin
Thompson, Louis Max	Bus	21½	* † Champaign
Thompson, Magnus	Arch	34	* † Chicago
Thompson, Marcus Leslie	Bus		* † Payson
Thompson, Martell Edwin	Law (3)		* † Orange, California
Thompson, Mary Isabel	LAS	36	* † Monticello
Thompson, Sister Mary Jovita	SS	16	Joliet
Thompson, Pauline A.	LAS	69	* † Champaign
Thompson, Percival Eugene	Law (3)		* † Chicago
Thompson, Rachel Jean	LAS	32	* † Paxton
Thompson, Robert Drummond	Accy	99	* † Pontiac
Thompson, Theodore	LAS		* † Martinsville
Thompson, Virginia	HELAS unc		* † Champaign
Thompson, Walter Marvin	Bus		* † Elkhart, Indiana
Thompson, William Edward	Accy	29	* † Danville
Thomsen, Charles Dolton	PreM (SS)	28½	* † Dolton
Thomsen, Otto Theodore	Law (3)		* † Champaign
Thomson, Mary D.	HELAS		* † Urbana
Thomson, Stewart Craig	PreM	72	* † Byron
Thorek, Philip	PreM	69½	* Chicago
Thornborrow, William Travis	CE		* † Rockford
Thornburgh, Julia Marie	LAS		* † Urbana
Thornburn, Bessie Doris	HEAgr	36	* † Urbana
Thornburn, John Neville	PreL	69½	* † Urbana
Thorne, Mary Katharine	LAS	109	* † Urbana
Thornes, Henry Franklin	Accy	61	* † Mossville
Thorniley, Paul Charles	SS	7½	Urbana
Thornsbrue, Cora Marie	SS		Central City, Nebraska
Thornsburgh, Thelma Theo. A.B., 1921	SS		Tuscola
Thornsburgh, Virginia Lile	LAS	104	* † Urbana
Thornton, Fulton David	Bus		* † Chicago
Thoroughgood, Gladys	SS	8	Vaughan, North Carolina
Thrower, Robert Coperus	SS	7½	Lytle, Texas
Thumley, Eunice Luella	LAS		* † Chicago
Thurber, Lucile Reese	LAS	72½	* † Madison, Mississippi
Thurn, Allen Russell	LAS	112½	* † South Bend, Indiana
Tibbetts, Huse Norwood	AC		* † Glen Cove, Maine
Tibbits, Miriam Elizabeth	LArch		* † Sterling
Tice, James Holland	Bus	24	* † Freeport
Tick, Goldie	LAS	77	* † Clinton
Tick, Jeanette Hannah	LAS	7	* † Clinton
Ticknor, Robert Deyo	PreL	34	* † Peoria
Tidwell, John Quentin	LAS	37	* † Miami, Oklahoma
Tiebout, Alice Margaret	LAS		* † Evansville, Indiana
Tillema, Clarence Albert	PreL	34	* † Morrison
Tilley, Paul Andrew	Accy	67½	* † Lincoln
Timberlake, Mileham Leon	LAS	53	* † Carthage
Timm, Judson A.	AC		* † Twin Falls, Idaho
Timmons, Ray Herbert	EE	34½	* † Monticello
Tindall, Edwin Lamar	ME		* † Colorado Springs, Colorado
Tinsman, Carl Francis	Mus	29	* Shelbyville
Tinthoff, Fred Sylvester	Bus (SS)	96	* † Peoria
Tippett, Darrell Jamison	LAS		* † Monticello
Tippy, Kenneth Clem	CE	69	* † Paris
Tipston, Paul Herbert	AE	64	* † Peoria
Tischendorf, Elbert Wesley	SS	8½	Lincoln City, Indiana
Titus, Gordon Russell	Bus	32	* † Champaign
Toates, William Henry, Jr.	Bus	71	* † LaGrange
Tobey, Pauline Powell	SS	8½	Baillantine, Montana
Tobey, Willard Herbert	SS	10½	Wauwatosa, Wisconsin

Tobin, Percy Robert	Bus	32	* † Gilbert
Tockstein, Lester Albert	AC (SS)	42	* † Greenville
Todd, Blanche Elaine	LAS	72½	* † La Harpe
Todd, Edward Fillmore	ME	36	* † Chicago
Todd, Stuart Watson	Chem		* † Benton
Tohill, George Riffin	Agr		* † Lovington
Toler, Helen Cabot	LAS		* † Mounds
Tollenaere, Sister Mary Charlotte	SS	16	* † Peoria
Tolon, George	PreL	27	* † Chicago Heights
Tolson, Joseph John	PreL	31	* † Kankakee
Tomasek, Joseph Anton	ME	116	* † Chicago
Tomasek, Louise	LAS	31	* † Chicago
Tomasek, Marie Jeanette	Agr		* † Berwyn
Tombaugh, Reid Raymond	Agr (SS)	100	* † Pontiac
Tomlin, Fred Haymaker	LAS (SS)	6	* † Tallula
Tomlinson, Alfred Hickman	Bus	30	* † Mt. Pulaski
Tomlinson, Alfred Keith	LAS	11	* † Mt. Pulaski
Tomlinson, Ray Harold	Agr	70	* † Camden
Tompkins, William Graves	SS	6	* † Vinton, Virginia
Tooker, Dorothy Elizabeth	Ed (SS)	114	* † Urbana
Toomey, Helen Louise	LAS		* † Chicago
Toothaker, Abner Abraham	AC		* † Dryden, Maine
Topping, Helen Evelyn	LAS	65	* † River Forest
Torr, Raymond Osborne	LAS	61½	* † Urbana
Torrance, Myra Mitchell	LAS (SS)	6	* † Urbana
Torrance, Philip Mitchell	Chem	103½	* † Urbana
Tortieil, Helen Mary	LAS (SS)	46	* † Champaign
Tortieil, Mary Margaret	LAS		* † Champaign
Tosetti, Arthur Charles	CE	108	* † Nokomis
Toth, Edmund Francis	AE		* † Chicago
Touff, Benjamin	Bus	56	* † Chicago
Tourtelot, Edythe	LAS	45	* † Oak Park
Tower, Frederick Willis	LAS	81½	* † Chicago
Towle, Elmer Arnold	LAS	30	* † Pekin
Towle, Erwin W	Arch		* † Omaha, Nebraska
Towle, Roland Arthur	Law (S)	24½	* † South Pekin
Towle, Ruth Florence	LAS	72	* † Urbana
Towle, Victor M	LAS		* † Chicago Heights
Towle, Warren Wilder	LAS	110	* † Urbana
Towle, Willard Martin	IA	35	* † Chicago Heights
Towlen, Ralph Maxwell	PreM	60	* † Detroit, Michigan
Towles, Ella Madolynne	Mus		* † Harrisburg
Towles, Helen	HEAgr unc		* † Bloomington
Towns, Mrs. Mabel Ellen	SS	96	* † Urbana
Townsend, Clarence Edward	Law (S) (SS)	83½	* † Springfield
Townsend, George	Jnl		* † Chicago
Townsend, Harry Wheatland	SS	9	* † Newport, Rhode Island
Townsend, Russell Jack	AE		* † Waukegan
Townsend, William Baker	Bus	76½	* † LaGrange
Trabue, James Edward	Bus	98	* † McCune, Kansas
Trager, Vida Lois	HELAS	32	* † Loda
Traiger, Joyce	SS	130	* † Mattoon
Trant, George Erwin	ChE	36	* † New Athens
Traub, Paul Chris	CE		* † Forrest
Travis, Abe	MinE	30	* † Tulsa, Oklahoma
Travis, Martha Marie	HELAS		* † Urbana
Trayford, Vena C	LAS		* † Chicago
Treadwell, Anna Louise	LAS	62	* † Chicago
Trebout, Alice Margaret	LAS		* † Evansville, Indiana
Trecker, Joseph	LAS		* † Odell
Tredwell, Frederick Randolph	Bus (SS)	102	* † Chicago
Treece, William Jackson	AC	36	* † Jonesboro
Trees, Howard P	AC		* † Homer
Treleese, William, Jr.	EE (SS)	71	* † Urbana
Tremaine, Myron Jewell	LAS	70	* † Chicago
Trenchard, Mary Lillian	LAS		* † De Land
Trenchard, Wendell Bondurant	Agr	119	* † De Land
Trenkenschuh, Florence Louise	LAS		* † Rock Island
Trenkenschuh, Paul Walter	Law (S)	30½	* † Rock Island
Trenkle, Wayne Francis	FC	61½	* † Farmer City
Trevathen, George William	Agr	87	* † Scales Mound
Trevellyan, Clarence Walker	AE		* † East Moline
Trimble, Gerald Yates	LAS (SS)	22	* † Murdock
Trimble, Leon	AC (SS)	31	* † Chicago
Trimble, Ruth Emma	LAS	10	* † Fayette, Iowa
Trimble, Turner Henderson	PreL	34	* † Paris
Trimby, James Floyd	Agr		* † Mokence
Trinkle, Robert H	AE		* † Leipsic, Indiana
Tripp, Homer LaHay	CL		* † Tamaroa
Tripp, James Ernest	Bus		* † Greenview
Tripp, Oliver Houston	PreM	66	* † Tamaroa
Trotter, Arnold Herman, A.B., 1925	Lib		* † Shelton, Nebraska
Troutman, Verna Bernice	LAS	26	* † Harriestown
Trovillion, Jeanne	Ed	60	* † Golconda
Trowbridge, Frank Collin	Bus		* † Chandlerville
Troxel, Shirley Monroe	SS	6	* † De Land

Troxell, Richard Lamping	Eng		* † Chicago
Truax, Allison Eugene	SS	89	Woodstock
Truax, Marilao Wesley	AC unc		* † Farnsworth, Texas
True, Jean Russel	LAS		* † Detroit, Michigan
True, John Henry	Bus (SS)	99	* † Davenport, Iowa
Truman, Gordon Mackintosh	ChE	32	* † Eganston
Trunkley, Wilbur Jerome, Jr.	Bus	33	* † Oak Park
Tryon, Adella	SS		* † Waukegan
Tsai, Hock Lan	EE	70	* † Chicago
Teeng, Lisan	RCE	16	* † Shanghai, China
Tucker, Fred Duncan	CE	37½	* † Chicago
Tucker, Gladys Elizabeth, A.B., 1921	SS		* † Hume
Tucker, Gladys Merle	HEAgr (SS)	54	* † Urbana
Tucker, Hazel May	LArch	93½	* † Urbana
Tucker, Helen	HELAS	32	* † Warrensburg
Tucker, Helen Agnes	CT		* † Champaign
Tucker, Hubert Herman	Agr	86	* † Urbana
Tucker, Katie Wilson	Ed	60	* † Cave City, Kentucky
Tucker, Leah Fern	HEAgr	32	* † Urbana
Tucker, Lowell Ray	Agr	105	* † Urbana
Tucker, Mary Elizabeth	LAS	101	* † Warrensburg
Tuckey, Stewart Laurence	Agr	35	* † Peoria
Tuetken, Walter Augustus	EE		* † Jerseyville
Tull, Robert Harrell	EE	37	* † Monticello
Tullock, Emma Louise	LAS	67½	* † Rockford
Tullock, Warren Milne	Agr	48½	* † Urbana
Tung, Kai	EE (SS)	72½	* † Hunan, China
Turek, Edwin Vaelav	Law (3)		* † Cicero
Turnell, Elizabeth Jane	LAS	31	* † Danville
Turner, Charles Irving	CE		* † Roselle
Turner, Edward Thomas	LAS		* † Lebanon
Turner, George Holborn	LAS		* † Belvidere
Turner, Geraldine Louise	Jnl	34	* † Kirkwood, Missouri
Turner, Gilbert Harper	MSE	37	* † Kansas City, Missouri
Turner, James Edward, Jr.	LAS	82	* † Casey
Turner, Marion Arthur	PreM		* † Christopher
Turner, Nellie Margaret, B.S., 1922	SS		* † Urbana
Turner, Philip Lantz	LAS	62	* † Shelbyville
Turner, Thomas Allen	Chem		* † Victoria
Turner, William Donald	LAS (SS)	103	* † Heyworth
Turner, William Willis	Ed	100	* † Taylorville
Turney, Russell James	PreL		* † Maywood
Turnquist, Dorothy Ann	LAS		* † Chicago
Turton, Judson Frederick Howe	Bus	96	* † Sound Beach, Connecticut
Tuthill, Mary DeWolf	LAS	30	* † Anna
Tuttle, Lester E	AE	64	* † Warsaw, New York
Twitcheil, Helen Faith	SS	131	* † Aurora
Twitchell, Standlee Irving	PreM	80½	* † Belleville
Twohey, Francis J Patrick	PreM		* † Odell
Twomey, David Joseph	Bus (SS)	45	* † Chicago
Twomley, Hazel Mae	LAS	60	* † La Grange
Tyk, George Sylvester	EE	60	* † Cicero
Tyler, Kathryn Dewey	LAS	70	* † Terre Haute, Indiana
Tyler, Mary Elizabeth	LAS	30	* † Terre Haute, Indiana
Tyson, Richard Randolph	Bus		* † Danville
Tytler, Albert William	IA		* † Kansas City, Missouri
Ubben, Richard Theodore	Chem		* † Pekin
Uchacz, Jeanette Eleanor	LAS	91½	* † Chicago
Udelowish, Harold Wallace	Bus		* † Rockford
Udelowish, Morris Bernhard	Bus	27	* † Rockford
Uhl, Augusta Elinor	Bus	50	* † Springfield
Uhlir, Clarence Joseph	EE		* † Chicago
Ulbright, John Harold	SS	7½	* † St. Louis, Missouri
Ullemeyer, Eugene John	Bus	33	* † Rock Island
Ullman, Howard Oscar	Bus		* † Chicago
Ullrick, Orvill Areatuse	Eng		* † Chicago
Ulrey, Orion, B.S., 1923	SS		* † Martinsville
Ulrich, Charles Clemens	PreL	36	* † Chicago
Ulrich, Erving Joseph	IA	39	* † Chicago
Umbreit, Florence Lillian	SS	6½	* † Naperville
Underwood, Floyd Lee	Agr (SS)	74	* † Ozark
Underwood, Henrietta	LAS	30	* † Chicago
Unger, Martin Emil	FOM	71	* † Chicago
Unwiller, Cora Marie	HELAS		* † Homer
Updike, Mary Frances	LAS	33	* † Boise, Idaho
Upham, Donald Frederic	Bus		* † Chicago
Upham, Edith Carolyn	HEEd	83½	* † Pontiac
Upham, Gilbert Beck	Bus		* † Pontiac
Urban, Frank Rudolph	PreM		* † Chicago
Urban, Karl Lee	Jnl		* † Urbana
Usborne, Constance Rosabelle	LAS	32	* † Marengo
Utter, Frank Maurice	Agr	100	* † Middletown, Iowa
Utterback, Donald Desmond	CerE	35	* † Sumner
Utterback, Edith Amelia	HELAS	33	* † Sumner
Utterback, Laurence Byron	CE (SS)	55	* † Sumner
Vasler, Walter Clarence	Bus	22	* † Chicago



Vagtborg, Harold Alfred	MSE	107	* † Chicago
Vagtborg, Henning Christian	Arch		* † Chicago
Vaile, Helen Elizabeth	LAS		* † Rock Island
Vaile, Joseph Edwin	CE	88	* † Kokomo, Indiana
Vaky, Alpha Margurite	LAS		* † Champaign
Vaky, Theodore George	Bus	32	* † Champaign
Valbert, Gilbert Rene	AC	32	* † Champaign
Valbracht, Bernice M	LAS		* † Chicago
Valentine, Russell Stanley	ChE		* † South Pekin
Valenzuela, Cosme Cabiad	Bus	21	* † Cagayon, Philippine Islands
Valerius, Henry Arthur	Agr	30	* † Elkhville
Vallo, Marie Blanche	LAS	34	* † Murphysboro
Valter, Arnold	Agr		* † Ridgway
VanArsdell, Paul Marion	Bus	64½	* † Indianapolis, Indiana
VanBellehem, James Brice	EE	5	* † Decatur
Vance, Donald Howe	EE	70½	* † Oblong
Vance, Helen Dorothy	LAS	36	* † Oblong
Vance, Howard	AC		* † Kiowa, Kansas
Vance, Philip Wesley	Bank (SS)	103½	* † Kiowa, Kansas
VanCleave, Hazel	LAS	28	* † St. Louis, Missouri
VanCoutren, Alma Lee	LAS	27	* † Kewanee
VanDeripe, Floyd Austin	Bus		* † Oxford, Indiana
Vandermark, Wendell Ramsey	Bus		* † Champaign
Vandermark, William Robert	Bus	97	* † Champaign
VanderMeer, Valentine	Bus	116	* † Chicago
VanderPloeg, Jeannette Elizabeth A.B., 1921	Lib		* † Hudsonville, Michigan
Vandervoort, Paul Webster	IED	109	* † Heyworth
Vandervoort, Robert Clark	Bus	34	* † Heyworth
Vanderwal, Dirk John	Flor		* † Chicago
Van Deusen, Bradley Ten Eyck	LAS unc		* † Stillwater, Colorado
VanDeventer, Vernele Virginia	LAS	56	* † Farmer City
Vandiver, Annemay	SS	15	* † Knoxville, Tennessee
Vandoren, Franklin Henry	EE		* † Minonk
VanDuyn, Dill Preston	LAS	25	* † Urbana
VanDuzer, Mildred Eva	LAS	3	* † Kissimmee, Florida
VanDyke, Charles Clifford	AC	35	* † Kewanee
VanDyke, George Enoch	SS	125½	* † Winona Lake, Indiana
VanDyke, Paul Beery	PreM	66	* † Winona Lake, Indiana
Vangelauf, Henry	LAS		* † Madison
VanGerpen, Margaret Helen	LAS	98	* † Hartsburg
VanHoesen, Harold Martin	PreL unc		* † Evanston
Vanier, Joseph William	CE	36	* † Hollywood, California
VanLiew, Virginia Catherine	Ed	95	* † Des Moines, Iowa
Van Maarth, Mary Elizabeth	Bus		* † Chicago
Vannatta, Emma Louise	LAS		* † Chicago Heights
Vannorsdall, Gail Treuman	SS	8	* † Xenia, Ohio
Vannorsdall, William Warren	SS		* † Xenia, Ohio
Van Sands, Alice	LAS		* † Oak Park
Van Steenderen, Harold Frederick	AE		* † Lake Forest
Vanstone, Ralph Frederick	AC		* † Erie, Pennsylvania
Van Tress, Lester Miller	Mus	32½	* † Ladd
Van Tress, Robert Templeton	Flor	117½	* † Ladd
Van Winkler, Beulah Grace	SS	7	* † Flat Rock
Van Zandt, Evelyn Annie	LAS		* † Grays Lake
Van Zant, Evelyn Grace	LAS		* † Grant Park
Van Zanter, Alice, A.B., 1920	Lib (SS)	13	* † South Holland
Varney, Harley Roosevelt	PreM		* † Broughton
Vaughan, Melville Christian	Chem	62	* † Greenville
Vaughn, Clara Virginia	LAS		* † Champaign
Vaughn, Claude De Vare	LAS		* † Zeigler
Vaughn, William Edward	ChE	111½	* † Fowler, Indiana
Vayo, Theodore William	RCE	61½	* † Chicago
Veach, Robert Louis	Bank	25	* † Centralia
Veach, Vera	Ed (SS)	101	* † Centralia
Veale, Virginia	HELAS		* † Urbana
Veatch, Isaac Allen	Agr	59	* † Bloomington
Veech, Ellis J	LAS	20½	* † Bement
Veech, George Lewis	LAS		* † Decatur
Veerhusen, William Ernie	LAS	30½	* † Harvey
Veh, Raymond Michael, A.B., 1923	SS		* † Champaign
Veihl, Ernest Edmund	ME	114	* † Granite City
Velde, Russell Louis	EE		* † Manito
Vennum, Frederick	Bus	62	* † Watseka
Venters, Neil James	Bus	121	* † Decatur
Verda, Dominick Joseph	EE (SS)	40	* † Mark
Vergara, Mateo Mangsoang	CE	112	* † Chicago
Verniand, Marshall Louis	Jnl		* † Quincy
Verplank, George Frederick	IA	65	* † Gary, Indiana
Vesely, Fred Henry	AC		* † Chicago
Vesely, Albert Joe	PreM		* † Chicago
Vesely, Harry	PreM		* † Chicago
Vespa, Daniel	CE	109	* † Toluca
Vespa, Dewey Don	CL	32	* † Toluca
Vest, Max Wayne	Bus	66	* † Tuscola
Vetter, Velvie Maurine	LAS		* † Rock Island

Vial, Jane Lucille	LAS	81	* † LaGrange
Vial, Stanley Carter	Bus		* † Ithica, New York
Viehoff, Jessie	LAS	72	* † Chicago
Villard, Leona Marguerite	LAS	66	* † Champaign
Villars, Ruth Lois	HEAgr		* † Urbana
Vincent, Edward William	ChE		* † Indianapolis, Indiana
Vinik, George Albert	PreL		* † Chicago
Vinis, Quentin C	EE	31	* † Urbana
Viola, Albert George	EE		* † Nokomis
Virgin, Louise Mae, B.S., 1925	SS		* † Virginia
Vittum, Dan W	Bus	32	* † Canton
Vivarttas, Oliver	AE		* † Rockford
Voelkel, Mira Barbara	LAS (SS)	7	* † Pesotum
Voell, Richard Feltes	Arch	39	* † Milwaukee, Wisconsin
Vogel, Evelyn Marie	LAS	42½	* † Richmond
Vogel, Matthew	Agr	9	* † Carlyle
Vogt, Elizabeth May	LAS		* † West McHenry
Vogt, Jerome Edward	Agr		* † Columbia
Voight, Lida Ellen	LAS unc		* † Urbana
Voights, Beulah Pauline	LAS		* † Streator
Volberding, Leila Dell	LAS	31	* † Watseka
Volesko, Michael	ChE	106¾	* † Gary, Indiana
Volkmann, John Emil	EE	70	* † Chicago
Vollborn, Madeline Margaret	LAS		* † Arthur
Vollintine, Eddie Wittmer	Arch	118	* † Taylorville
Vollmer, James Earl	PreM	68	* † Dalton City
Voltz, Leslie Sherman	MinE	86	* † Springfield
Voltz, Ruth Richard	LArch	15½	* † Chicago
Vonckx, John Newell	LAS	62	* † Elgin
Vonckx, Paul Nelson	LAS		* † Elgin
Vondenbosch, Albert Henry	Bus	67	* † Allamont
Von Lanken, Neil	Bus		* † Tuscola
Von Ohlen, Floyd William George	SS	11	* † Aurora
Voorhees, Frank Holton	CE		* † Alton
Voorhees, Harry Austin	EE		* † Baldwinville, New York
Voorhees, John Culver	CE	112	* † Alton
Voorhees, Joshua Dixon	CE	108	* † Alton
Voorhees, Ward Clark	FC	24	* † Peoria
Vorbach, George Ernest	AC		* † Morgantown, West Virginia
Voris, Maxwell	Agr	139½	* † Champaign
Vose, Dorothy Fay	LAS		* † Champaign
Vose, Esther Mildred	LAS	64	* † Champaign
Votaw, Eleanor Lillian	LAS	30	* † Champaign
Voyles, Joseph Ellis	Accy	97	* † New Albany, Indiana
Vrba, Irma Marie	LAS		* † Riverside
Vrooman, Irving Gordon	Bus		* † Forest Park
Vry, Edward Bernard de	Bus	89	* † Chicago
Vucovich, Nickolas	IEd		* † Chicago
Vursell, Eugene	Bus	112	* † Salem
Vursell, Harold Dean	Jnl		* † Salem
Wabben, Pearl Bessie	SS	19	* † Danforth
Webbena, Vina Stella Augusta	SS	8	* † Danforth
Wachob, Roland Sanford	AC		* † Latrobe, Pennsylvania
Wachowski, Theodore John	PreM		* † Chicago
Wachter, Stella Marie	LAS	38	* † Riverside
Waddle, Homer Manvill	Bus	24	* † Keensburg
Wade, Charles Frederick	Bus		* † Peoria
Wade, Charles Washburn	SS	9	* † Tower Hill
Wade, Dorothy Shannon	LAS	63	* † Chicago
Wade, Harvey Everett	AC		* † Tiskilwa
Wade, Willard Elliott	Jnl	46	* † Champaign
Wadsworth, Stanley Ray	Accy		* † Oden
Wagenseller, Katherine George	LAS		* † Decatur
Waggoner, John Garland	EE	29½	* † Mattoon
Waggoner, Robert Carroll	PreL	40	* † De Witt, Iowa
Wagner, Carl Frank	Chem	56	* † Elgin
Wagner, Catherine Marie	Ed	102	* † La Salle
Wagner, Earl William	SS	191	* † Champaign
Wagner, Elton Allen	PreL		* † Lockport
Wagner, Franklin Barnard	SS	28	* † Glen Ellyn
Wagner, Glen Weldon	Jnl		* † Washington
Wagner, Homer Henry	EE (SS)	100	* † Canton, Missouri
Wagner, Lester Carl	Bus	36	* † Belleville
Wagner, Oscar Emil	LAS	69	* † Chicago
Wagner, Raymond	CE	71½	* † Kankakee
Wagner, Richard Robert	IA	86	* † Chicago
Wahl, Glenn Raymond	AC		* † Walnut
Wahl, Norman	Bus	24	* † Chicago
Wai, Hai Shou	MinE	134½	* † Shanghai, China
Wainscott, Austa Birgil	SS	11½	* † Champaign
Wainscott, Gladys Olive	SS	6½	* † Champaign
Wainscott, John McCellend	EE		* † Champaign
Wainwright, Mildred Rowena	PreL		* † Urbana
Waiswilas, Edward Walter	Eng	46½	* † Chicago
Wait, Evelyn	LAS	112	* † Greenville
Waite, Abbie Deane	HELAS	82	* † Urbana
Waite, H Byron	Bus		* † Reynolds

Wakefield, Markham Churr	SS	8½		Bloomfield, Indiana
Walden, Kenneth Merrill	CL	32	* †	Rockford
Waldman, Edward William	EE	35	* †	Chicago
Waldo, Allen Worcester	Chem	73	* †	Urbana
Waldo, Helen Elizabeth	HELAS (SS)	28	* †	Urbana
Walker, Anna Lois	LAS (SS)	81	* †	Urbana
Walker, Charlotte	CT	46	* †	Moline
Walker, Elizabeth Marion	HELAS	103	* †	Harvard
Walker, Greydon Lyle, A.B., 1924	Law (S)	62	* †	Urbana
Walker, Harry Stanhope	ME		* †	Tusedo Park, New York
Walker, Joseph	MinE		* †	Kirkwood, Missouri
Walker, Julia McElhiney	LAS	65	* †	Calumet City
Walker, Justin John	EE		* †	Hillsdale
Walker, Lelia Jane	HELAS	57	* †	Hillsdale
Walker, Lola Pauline	HEAgr	69	* †	Urbana
Walker, Marion Melcena	HELAS	64	* †	Hillsdale
Walker, Ralph Bowman	Bus		* †	Harvard
Walker, Rose Henrietta	LAS		* †	Canon City, Colorado
Walker, Samuel Carl	PU		* †	Champaign
Wall, Alice	Bus		* †	Freeport
Wall, James Louie	CE		* †	Anna
Wall, James Robert	ChE	101½	* †	East St. Louis
Wallace, Christine Josephine	LAS	65	* †	Greenville
Wallace, Emma Alice	LAS	64	* †	Urbana
Wallace, Lawrence Butler	Chem	35	* †	Rock Falls
Wallace, Malcolm Penrod, A.B., 1924	SS			Ewing
Wallace, Myron Truman	Bus		* †	Ewing
Wallace, Virgil Aikin	SS	8		Freeport, Ohio
Wallace, William Hamilton	Bus (SS)	107½	* †	Marion
Wallace, William Thomas	SS	162		Champaign
Wallace, William Whiteside	CE	126	* †	Chicago
Waller, Robert Orville	LAS		* †	Horton, Kansas
Wallin, Victor William	Accy	109	* †	Oak Park
Wallis, Doris Elizabeth	HEAgr		* †	Marshall
Wallis, Mrs. Grace Hile	SS	122½		East St. Louis
Wallk, Myer	Bus		* †	Peoria
Walls, Anne Marie	LAS	80	* †	Waverly
Walls, Gwendolyn Anne	LAS		* †	Champaign
Walsh, Henry Patrick	IA	105½	* †	Chicago
Walsh, James Franklin	EE	62	* †	De Land
Walsh, Margaret Beatrice	LAS	63	* †	Monticello
Walsh, Thomas John	ChE	31	* †	Chicago
Walter, Annabel Wright	LAS	64	* †	Louisville, Kentucky
Walter, Helene	HEEd	60	*	Carbondale
Walter, Kathleen Petrina	LAS	31	*	Champaign
Walter, Leo Wendell	Agr	28½	* †	Prairie City
Walter, Mary Harte	SS	60		Champaign
Walter, Ralph Cooper	Bus	27½	* †	Oak Park
Walter, Wilbur Tayman	CerE		* †	Rockwood, Pennsylvania
Walter, William Edward	PreM		* †	Veedersburg, Indiana
Walters, Clyde Lawrence	SS	79½		Whiteland, Indiana
Walters, Edna	Jnl	128½		Rantoul
Walters, Ernest Gardiner	ChE	98½	* †	Champaign
Walters, William Joseph	AC	34	* †	Batavia, New York
Walther, Alice Marie	LAS		*	Peru
Waltmire, Helen Hafliger	LAS	67½	* †	Pekin
Walton, James Burton	Agr	105	* †	Bethany
Walton, Mary Helen	SS	7		Alton
Waltz, Earl William	LAS		* †	Goshen, Indiana
Walz, Florence Margaret	LAS	100	* †	Joliet
Wampler, Charles Edwin	EE		* †	Clinton
Wan, Chung Ching	Bank			Fukien, China
Wandling, Ralph Marion	EE	64	* †	Alton
Want, Mary Lois	LAS		* †	Tyrone, Arkansas
Ward, Bernard Arthur	SS	8		Georgetown
Ward, Carey	Bus		* †	West Chicago
Ward, Charles David	Bus	31	* †	West Chicago
Ward, Elizabeth Mary	LAS		* †	Sterling
Ward, Henrine Emilia	LAS		* †	Chicago
Ward, Henry Munson	Bus		* †	Sterling
Ward, James Dayton	Bus		* †	Sycamore
Ward, John Browning	Accy (SS)	87	*	Benton
Ward, Kenneth Homer	Jnl		* †	Sidell
Ward, Letitia Elizabeth	LAS		* †	Mt. Vernon
Ward, Louis Morris	Agr (SS)	89	* †	Chicago
Ward, Ted Johnston	Bus	86	* †	Champaign
Ward, William Robert	Accy	32	* †	Benton
Wardecker, Frank	PreL		* †	Chana
Warder, Benton Arthur	CE (SS)	73	* †	Chicago
Ware, Anna Helen	LAS	30	* †	Harrisburg
Warnecke, Minnie	LAS	66	*	Princeton
Warner, Edgar John	LAS	33½		Urbana
Warner, Edna	LAS	99	* †	Forest Park
Warner, Elise	LAS	97	* †	Chicago
Warner, Gale Allen	SS	140		Peoria
Warner, Giles J	Bus		* †	Hammond, Indiana

Warner, Gladys Lillian	HELAS	76	* † Urbana
Warner, Harry Banks	SS		† Memphis, Tennessee
Warner, Raymond Charles	Arch		* † Crystal Lake
Warnes, Everett	CerE		* † Long View
Warnes, Lois Maxine	LAS	33	* † Long View
Warren, Gordon Geddes	ChE	100½	* † Chicago
Warren, Howard Emerson	Bus	98	* † Champaign
Warren, Jesse Lane	SS	5	† Potomac
Warren, Laurence	Agr		* † Opdyke
Warren, Mary Louise	Ed	100	* † Watseka
Warren, Max Harrelson	ME		* † Chicago
Warren, Merwyn James	Bus	26½	* † St. Louis, Missouri
Warren, Rennah A	Bus	24	* † East Moline
Warwick, Ruth Anne	SS	24	* † Champaign
Waschan, Royal Weldon	Bus	102	* † Chicago
Washburn, Lester Lycan	EE	71	* † Greenville
Washburn, Percy Andrew	Flor	70	* † Bloomington
Wasserman, Sam	Bus		* † Chicago
Wasson, James Edward	AC		* † Farmington
Waterbury, Clarence Leslie	CE	105	* † Urbana
Waterbury, Mildred Francelia	LAS		* † Urbana
Waterhouse, Ralph Elwin	AC		* † Bristol, Connecticut
Waterman, Arthur Ernst	AE (SS)	100	* † South Holland
Waterman, Elmer Alfred	Bank	41	* † South Holland
Waters, Harold Nash	LAS		* † Arcola
Watken, Olive Elizabeth	HEAgr (SS)	4	* † Eldorado
Watkins, Albert Rush	LAS		† Lakeville, Indiana
Watkins, Charles Kenton	SS	7	* Carmi
Watkins, Irma Mae	Mus	31	* † Urbana
Watkins, Viola Valeria	LAS		* † Sedalia, Missouri
Watne, Ludwig Martin	Agr	60	* † Earlville
Watson, Atheline	LAS	60	* † Colfax
Watson, Deneen Anthony	Law (S)	30	* † Elizabethtown
Watson, Howard Owan	Agr	30	* † Arcola
Watson, Lawrence Dewey	SS	17	* † Cartler
Watson, Marjorie	LAS	28	* † Chicago
Watson, Norman Allen	LAS		* † Urbana
Watson, Paul Milburn	Bus	61½	* † Farmer City
Watson, Paul Wesley	Jnl		* † St. Louis, Missouri
Watson, Ray Bates	SS	8½	* † Wichita, Kansas
Watson, Rupert Warren	AE	81½	* † Cairo
Watt, Jean Mabel	Ed (SS)	137½	* † Champaign
Watt, Margaret Katherine	HELAS	60	* † LaGrange
Watt, Thomas Harold	Bus	54	* † Winchester
Watts, Harold Holliday	LAS (SS)	76	* † Urbana
Watts, John Marble	LAS		* † Two Harbors, Minnesota
Watts, Joseph Clyde	AE	127	* † Cheyenne, Wyoming
Watts, Raymond Summers	EE	97	* † Chicago
Watts, Ronald Paul	LAS	92½	* † Chicago
Wax, Earl Washington	Bus		* † Newman
Wax, James Eldridge	Bus	31	* † Newman
Wayne, Richard Hoghton	LAS		* † Delavan
Wear, Hugh Donald	EE		* † New Buffalo, Michigan
Weatherford, Anna Margaret	LAS		* † Atwood
Weatherman, Rhea Tennyson	SS	9	* † Cayuga, Indiana
Weaver, Anne Porter	LAS		* † Fort Wayne, Indiana
Weaver, E Paul	SS	11½	* † Loret, Indiana
Weaver, Frances Ann	LAS		* † Eldorado
Weaver, John Owen	EE		* † Mt. Carmel
Weaver, Louisa Danenhomer	SS	16	* † Lerna
Weaver, Mildred Vere	HELAS	100½	* † Rosamond
Weaver, Milton Albert	AC		* † Seattle, Washington
Weaver, Myrtle Matilda	SS	15	* † Pana
Weaver, Sheldon Alvord	Law (S)	44	* † Champaign
Weaver, Virginia Hoyt	Mus	4	* † Urbana
Webb, Albert Walton	Bus	60	* † Ewing
Webb, Sister Consilia Mary	SS	3½	* † Chicago
Webb, Helmer Lewis, Ph.B., 1921	Lib		* † Newfane, New York
Webb, Jennie	LAS	102	* † Sesser
Webb, Leston Henry	SS	7½	* † McFall, Missouri
Webb, Ona C	Ed unc		* † Joliet
Webb, Paul Benjamin	ME	35½	* † Bloomington
Webb, Raymond Benjamin	LAS	67	* † Chicago
Webb, William Floyd	Accy	106	* † Chicago
Webb, William Rolla	Bus		* † Champaign
Webb, Zero William	Jnl	86	* † Flat River, Missouri
Webber, Charles Madden	Bus	30	* † Mound City
Webber, Chester Clay	Bus (SS)	94½	* † Urbana
Webber, Clyde Augustin	Bus	29½	* † Rantoul
Webber, Dorothy Lola	LAS		* † Urbana
Webber, Lewis Waller	AC	119½	* † Urbana
Webber, Margaret Yette	Mus		* † Rantoul
Weber, Elizabeth	LAS	68	* † Galatia
Weber, Elizabeth Virginia	AE		* † Olney
Weber, Elmer William, B.S., 1923	SS		* † Wilmette
Weber, Felix Stanley	AC		* † Evansville, Indiana
			* † Chicago



Weber, Helmut Henry Reppin	ChE	47½	* † Edgewood, Pennsylvania
Weber, Herbert William	CCS	29	* † St. Louis, Missouri
Weber, Irma Caroline	LAS	49	* † Chicago
Weber, Robert Foster	Arch	35	* † Chicago
Weber, Samuel	Bus		* † Chicago
Webster, Frederick Folger	PU	66	* † Des Plaines
Webster, Gertrude	LArch unc		* † Sioux Falls, South Dakota
Webster, Harry Levi	Agr	30	* † Buckingham
Webster, Martha Alice	LAS	6	* † Asheville, North Carolina
Webster, Ralph Theodore	AC	29	* † Russellville, Indiana
Wechsler, Sylvia Ann	LAS		* † Chicago
Wechter, Jerome Morton	Jnl		* † Chicago
Weelewski, Thaddeus Victor	LAS	23	* † Chicago
Weed, Marian Inez	LAS	78	* † Chicago
Weedman, Helene Lucille	Mus		* † Minonk
Weedon, Vivian Faye	LAS	100	* † Wilmette
Weege, Frank Charles	AC	106	* † Chicago
Weege, Margaret Wilhelmina	Ed	70	* † Chicago
Wegforth, Ann Margaretha	LAS	100	* † Chicago
Wehmhoff, George Harry	Law (3)		* † Decatur
Wehner, Louis Eugene	Agr	83	* † Washington
Weick, Arthur Christian	Bus	66	* † Berwyn
Weick, George Theodore	CerE	20	* † Berwyn
Weidenfeld, Robert	Bus	22½	* † Chicago
Weidner, Catharine Eleanor	LAS		* † Dolton
Weidner, Dorothy Lee	LAS	23	* † Chicago
Weihl, Alma Louise	HELAS		* † Waterloo
Weihl, Archibald Peter	Law (3) (SS)		* † Waterloo
Weihl, Elmer Christian	Law (3) (SS)	40	* † Waterloo
Weiler, Harold Lester	LAS		* † Chicago
Weiler, Joseph John	AC	110	* † Vincennes, Indiana
Weinberg, Robert	Law (3)		* † Chicago
Weinper, Bessie L	Ed	99	* † Chicago
Weinrott, Lester Arno	LAS	31	* † Mobile
Weinshilbaum, Frank James	Accy		* † Vincennes, Indiana
Weinshilbaum, Saul	Bus		* † Vincennes, Indiana
Weinstein, Bernard	PreL	33	* † Chicago
Weinstein, Edward Robert	Law (3)	63½	* † Chicago
Weir, William Calvin	SS	8½	* † Georgetown, Texas
Weiser, Frank Walter	Bus	30	* † Elmhurst
Weisser, Arnold Paul	PreM		* † Peoria
Welch, Allan Dudley	PreM		* † Chicago
Welch, Arthur Joseph	LAS	33	* † Chicago
Welch, Charles Bernard	SS	8½	* † Illinois
Welch, Edith Lucile	LAS	103	* † Chicago
Welch, Elizabeth Loux	LAS	65	* † Chicago
Welch, Martha Gertrude	LAS		* † Chicago
Welch, Mary Catherine	SS	7½	* † Mattoon
Welcher, Isidore	Chem	30	* † Cleveland, Ohio
Weld, Edna Earle	LAS	97	* † Decatur
Weld, Frank Arthur	FC	64	* † Belvidere
Welge, William Henry	Bus	104	* † Chester
Welker, Dorothy Hutchinson	HELAS	70	* † Oak Park
Welker, William Harold	LAS	61	* † Champaign
Wellin, Harold	CE	63	* † Chicago
Wells, Albert Adcock	IEd		* † Oak Park
Wells, Claude Everett	LAS		* † Oak Park
Wells, David Que	ME		* † St. Louis, Missouri
Wells, Earl Paris	Eng	103	* † Muskegon Heights, Michigan
Wells, Everett Franklin	LAS	104	* † Aledo
Wells, Franklin Burnham	Chem	5	* † Oak Park
Wells, John Albert	LAS		* † Oak Park
Wells, John Kenneth	EE	19½	* † Champaign
Wells, Mary Louise	SS	83½	* † Pittsfield
Wells, Mildred Olive	LAS		* † Pleasant Hill
Wells, Q T Emelyn	SS	8	* † Union City, Tennessee
Welshimer, Philip Voris	Bank	102	* † Neoga
Welshimer, Winifred	LAS	69	* † Neoga
Welty, Maurice Eberly	LAS	97	* † Sycamore
Welzenback, Alois John	Bus		* † Peoria
Wenban, Arrietta Evaline	LAS	33	* † Lake Forest
Wendt, Donald William	CerE		* † Evansville, Indiana
Wendt, Henry John	Bus	72	* † Effingham
Wendt, Lillian	Agr (SS)	16¾	* † Effingham
Wensel, Theodore	EE	36	* † Chicago
Wentz, Ethel Marie	LAS (SS)	86	* † Edwardsville
Wentz, Louise	SS	8½	* † Edwardsville
Werden, Kirk Ambrose	CE	108	* † Wauconda
Werkmeister, Gloria Catherine	Jnl		* † Chicago
Werner, Charles Dunlap	AC	73½	* † Chicago
Werner, Frederick William	Accy	100	* † Murphysboro
Werner, George Raymond	Agr	35	* † Streator
Werner, Gilbert Harold	Eng	39	* † Hobart, Indiana
Werner, Merrill John	LAS	26	* † Golconda
Werno, Harold William	Bus	100	* † Chicago
Wernsing, Bernard Henry	Bus	67	* † Effingham

Wernsing, Frederic Barnes	Bus	44½	* † Effingham
Wershoff, Katherine Ellen	LAS	12	* † Chicago
Werth, Vanessa Marion	LAS	72	* † Chicago
Werts, Helen Catharine	Bus	66	* † Urbana
Wertz, Harold Eugene	AC	101	* † Denison, Texas
Wertz, Martha Nelle	LAS		* † Urbana
Wesley, Ruby Acrin	SS		* † Kankakee
Wesner, Charles Arthur	Law (4)	46	* † Robinson
Wesner, Harold Ralph	Law (4)	10	* † Robinson
Wesner, Ray Earl	PreL	35	* † Robinson
West, Ballard E	Accy (SS)	118	* † Urbana
West, Dorothy Irene	Ed	132	* † Champaign
West, Dudley Wright	Bus		* † Moline
West, Jessie Dawson	LAS	32	* † Hubbard Woods
West, Vera Olive	LAS	32	* † Buckley
West, Mrs. W A	SS	12	* † Johnson City
West, Walter Ralph	Bus		* † Augusta
Westall, Alyene Elizabeth	LAS	64	* † Bridgeport
Westall, Charles Colorado	LAS	27	* † Greenup
Westall, Cletis Olive	LAS	33	* † Bridgeport
Westby, Sigfried Helmar Andrew	CE	65	* † Elgin
Westergreen, Edward Theodore	Bus		* † Chicago
Westermann, Helena Elizabeth	LAS		* † Carlyle
Western, Julia Elizabeth	LAS		* † Dundee
Westfall, James Harvey	SS	127½	* † Urbana
Westmark, Carl Elmer	LArch		* † Chicago
Weston, Janet Louise	LAS	70	* † Champaign
Weston, Max Anscomb	Law (3)		* † Kewanee
Westphaelinger, Caroline	SS	88	* † St. Louis, Missouri
Westphaelinger, Mary	SS	25	* † St. Louis, Missouri
Westphal, Howard Adolph	IA		* † Chicago
Westwater, David	LEd (SS)	83½	* † Georgetown
Westwood, Dorothy Bernice	LAS	28	* † Gillespie
Wetherhold, Louis Everette	EE	102	* † Princeton
Wever, Josephine Isabelle	LAS (SS)	88	* † Urbana
Weymouth, Marshall Daniel	AE		* † Oak Park
Weyner, James Dudley	Accy	59	* † Frankfort, Indiana
Whalen, Charles Peter	PreM	32	* † Paris
Whalen, James Alfred	SS	5	* † Harpers Ferry, Iowa
Whalin, Annie Lucile	Flor	25½	* † Rose Hill
Whaling, Leslie Edgar	SS	129	* † Rockford
Wheardon, Lyle Kenneth	LAS		* † Bloomington
Wheat, William Herman	LAS	98	* † Beech Grove, Indiana
Wheatley, John Merlin	PreM		* † Granville
Wheaton, Ralph Laurie	LAS		* † Wheaton
Wheeler, Edward Todd	CerE	36	* † Wilmette
Wheeler, Ellis Burton	AC		* † Decatur
Wheeler, Howard Augustin	AC		* † Newport, Rhode Island
Wheeler, Marion Kathryn	LAS	101	* † Rockford
Wheeler, Willard Lewis, B.S., 1925	SS		* † Chicago
Wheelock, Edward Albert	CL	37	* † Managua, Nicaragua
Wheelock, Jay Loomis	PreL		* † Rock Falls
Whipple, Gregory Booth	Bus		* † LaGrange
Whisenand, Walter Bernard	CE	102	* † Urbana
Whistler, Clarence Irvin	Agri		* † Morrison
Whitacre, Corwin Clay	SS	28	* † Evanston
Whitaker, John Grafton	Bus	33	* † West Frankfort
Whitaker, Mildred	LAS	66	* † Urbana
Whitaker, William Roderick	CE	58	* † Glencoe
Whitchurch, Ellwood Falvey	MSE		* † LaGrange
Whitecomb, Mary Elizabeth	HEAgr	31	* † Des Plaines
White, Claude Elden	FC	64	* † Mooresville, Indiana
White, Dorothy Belle	LAS		* † Mattoon
White, Dorothy Merle	Bus	30	* † Urbana
White, Earl Charles	AC	37	* † West Brooklyn
White, Florence Elizabeth	LAS		* † Maywood
White, Frances Henrietta	LAS		* † Urbana
White, George Miller	Bus	50½	* † Newman
White, Harold Paul	BE	5	* † Washington
White, Harold Raymond	PreL	29½	* † Richmond, Indiana
White, Harry Edwin	AE	44	* † Penrose, Colorado
White, Herbert Le Roy, B.S., 1924	CE irr	4	* † Little Rock, Arkansas
White, Katherine Narcissus	LAS	65½	* † Urbana
White, Marion Isabel	LAS		* † Streator
White, Marjorie Canavon	LAS	68	* † Lawrence, Kansas
White, Muriel Alden	LAS		* † Chicago
White, Orlando Millford	LAS	12	* † Oak Park
White, Roaland Merton	Accy	28	* † Minonk
White, Roy Perry	LAS		* † Champaign
White, Ruth Agnes	LAS	96	* † Hillsboro
White, Ruth Stuart	HEAgr	93½	* † Charleston
White, Stuart Earle	LAS	113	* † Chicago
White, Thornton Field	Bus		* † River Forest
White, Veairnell	Bus	33	* † Minonk
White, Wayne Stevenson	LAS	98	* † Danville
Whitehead, Earle Oscar	SS	8½	* † Colorado Springs, Colorado

Whitehead, Frances Margaret	Bus		* † Lewistown
Whitehill, Ralph Bard	LAS		* † Champaign
Whitesel, Esther Grace	HEEd	102	* † Charleston
Whitesel, Ritta	SS	8	* † Charleston
Whiteside, Elbert Harold	LAS	30	* † Odell
Whitfield, Edith May	LAS	92	* † Danville
Whitfield, James Edward	LAS		* † Urbana
Whitfield, William K	Lav (3)	61	* † Decatur
Whitlock, James Andrew	LAS	58	* † Waverly
Whitman, Louis Edwin	FC	36	* † Lakewood, Ohio
Whitman, Victor Sargent	SS	3	* † Laconia, New Hampshire
Whitmore, Burton Franklin	Agr	66	* † Gardner
Whitmore, Merrill Hezekiah	LAS	79	* † Burbank, Ohio
Whitmore, Philip Harvey	EE	131	* † Eganston
Whitson, Lish	CL	35	* † Springfield
Whittaker, Lorin Dixon	PreM	34	* † Bridgeport
Whittemore, Edwin Durham	LAS		* † Kankakee
Whittle, Elliott Charles	EE		* † Chicago
Whyte, George Kenneth	Bus		* † Waukegan
Whyte, Margaret Primrose	LAS	68	* † Waukegan
Wibel, Dorothy Beatrice	LAS		* † Champaign
Wickhorst, George Nicholas	ME	137	* † Oak Park
Wickliffe, John Keithly	Bus		* † Kewanee
Wickman, Elizabeth Grant	LAS	33	* † Chicago
Wickman, Robert Henry	Flor	23	* † Webster Groves, Missouri
Wickstrom, Carl Stanley	EE	35	* † Chicago
Wiczer, Sol	PreL	3	* † Chicago
Widdis, Grace Marian	LAS	55	* † Monrovia, California
Widick, William Reeme	CE	105	* † Decatur
Wieder, John Harold	RT	26	* † Glencoe
Wiegand, Seel Pereda	EE	40½	* † Sugar Grove
Wiegler, Eddie	Jnl	30	* † Carmi
Wiegrefe, John Lemuel	EE (SS)	32	* † Barnett
Wieland, Esther	LAS	106¾	* † Chicago
Wieland, John Adam	SS	69½	* † Marshall
Wier, Grant	Bus		* † Augusta
Wies, Clarence Oscar	CE	19	* † Chicago
Wiese, Theodore Burton	Jnl		* † Chicago
Wiese, Virgil Anderson	Bus	45	* † Newman
Wiggin, Carleton Low	SS	7¾	* † Sanford, Maine
Wiggin, Mattie Regine	SS		* † Chicago
Wightman, C Mancel	LAS	36	* † Grayslake
Wightman, Leone Adele	LAS		* † Grayslake
Wikoff, Ramon French	ME	107	* † Bound Brook, New Jersey
Wilant, Lorin Cray	Bus unc		* † Cedar Rapids, Iowa
Wilcox, Catherine Louise, B.S., 1925	SS		* † Champaign
Wilcox, Dorothy Frances	LAS	58	* † Champaign
Wilcox, Lucile Elizabeth, B.S., 1923	SS		* † Champaign
Wilcox, Priscilla Ruth	LAS		* † Champaign
Wildi, Virginia Florence	LAS	28	* † Highland
Wildt, Helen Catherine	LAS		* † Alton
Wiles, Margaret Whitehead	Mus		* † Jerseyville
Wiley, Donald Frank	LAS		* † Ottawa
Wiley, George Harold	Lav (3)	30	* † Ottawa
Wiley, Julia Elizabeth	HEAgr		* † Colfax
Wiglus, Francis A	ME		* † Rockford
Wilhelmi, Leroy John	Bus		* † Joliet
Wilhite, Richard Dodge	LAS	66	* † Jerseyville
Wilke, Louis Gustav	SS	8	* † Alta, Oklahoma
Wilken, Helen Carolyn	HEEd	117	* † Gibson City
Wilkening, Arthur Paul	Lav (3)		* † Crete
Wilkes, Sherwood Johnson	LAS		* † Chicago
Wilken, Hugh Wilson	Bus (SS)	106	* † Lyndon, Kansas
Wilkins, Mary Ethelyn	LAS	35	* † Oxford, Indiana
Wilkinson, John Dale	LAS	22	* † Danville
Wilkinson, Lynn Carter	LAS		* † Cypress
Wilkinson, Raymond Elmer	Bus		* † Rock Falls
Wilkinson, William Clark	Bus	55½	* † Chicago
Willard, Clarence Arthur	LAS	34	* † Oak Park
Willard, Helen A	LAS		* † Danville
Willard, Katherine Delilah	SS	8½	* † Fairfield
Willard, Leroy Burton	Bus	62	* † Oak Park
Willard, Russell B	SS	8	* † Belvidere, Nebraska
Willcox, Lawrence Austin	Agr	106	* † Wyoming
Willcoxen, Dorothy Clarice	LAS	100	* † Canton
Willems, Edward Morris	LArch	32½	* † Rochester, New York
Willett, Charles Kenneth	CE	24	* † Rock Falls
Willett, William Marble	Bus		* † Aurora
Willey, Russel DeWitt	Agr	103	* † Taylorville
William, Emil	Accy	28½	* † Chicago
Williams, Albert Edward	Bus		* † River Forest
Williams, Alice Elizabeth	LAS		* † Chicago
Williams, Audrey Doris	LAS		* † Shelbyville
Williams, Catherine Opal	SS	8	* † Frisco, Texas
Williams, Charles E	Bus		* † Lawrenceville
Williams, Cleo A	LAS		* † Ashmore

Williams, Deloris	LAS	11½	* † Bismarck
Williams, Donald Richard	Agr	28	* † Sterling
Williams, Elizabeth Margaret	LAS		* † Havana
Williams, Garner Wood	Bus	31	* † Marshalltown, Iowa
Williams, Grace Catherine	LAS (SS)	93	* † Riverside
Williams, Hazel	HEAgr	38	* † Collinsville
Williams, Helen	HELAS	130	* † Urbana
Williams, Howard Ivan	EE	78	* † Rockford
Williams, Jack Taylor	Bus		* † Sterling
Williams, James Hackney	Agr	60	* † Chicago
Williams, James Walter	Bus		* † Washington
Williams, John Paul	LAS	109½	* † Brookfield, Missouri
Williams, Leola Elizabeth	LAS		* † Delavan, Wisconsin
Williams, Lois Elizabeth	CT	32	* † Cheyenne, Wyoming
Williams, Loren Allen	LAS		* † Fisher
Williams, Lucile Emily	LAS	97	* † Polomac
Williams, Marguerite	HELAS (SS)	72	* † Urbana
Williams, Mario Jeannette	HELAS	33	* † Decatur
Williams, Mary Catherine	LAS		* † Chicago
Williams, Mary Ethel	Flor	102	* † Vandalia
Williams, Oral Bernice	LAS	99	* † Springfield
Williams, Ralph Everette	IA		* † Chicago
Williams, Rankin	SS	7	* † Weatherford, Oklahoma
Williams, Richard Arthur	CE	75	* † Chicago
Williams, Robert Lee	AC		* † Noblesville, Indiana
Williams, Rollin Richard	LAS	35	* † Tolono
Williams, Stanley Edward	Eng	64	* † Chicago
Williams, Virginia	LAS		* † Sterling
Williams, Walter	SS	7	* † Warrensburg, Missouri
Williams, Willard E	Bus	61	* † Decatur
Williams, William H	PreL	40	* † Decatur
Williams, William Llewelyn Charles	EE		* † Mt. Olive
Williamson, Beatrice	LAS	99	* † Joliet
Williamson, Edmund Griffith	SS	131½	* † Rossville
Williamson, Edwin Paul	CE	43	* † Chicago
Williamson, Frances Rebecca	LAS		* † Urbana
Williamson, James Kindrick	Bank	98	* † Nashville
Williamson, Paul Joseph	LAS		* † Tuscola
Williamson, Ray E	Law (3)		* † Peoria
Williford, John LeRoy	ME	88	* † Mt. Carmel
Willis, Amos Glenn	PreM		* † Chebanse
Willis, Charles Leyton	CE	72	* † Little Rock, Arkansas
Willis, Eunice Florence	LAS	97	* † Elmhurst
Willis, Helen Emily	LAS	50	* † Chicago
Willis, James Edward	SS	6½	* † Marshall, Texas
Willman, Harold Bowen	LAS	100	* † Hartford City, Indiana
Willman, Maurice Oliver	LAS	30	* † Kankakee
Wills, George Watson	PreM	23	* † Taylorville
Wilske, Julius Ernest	ME	32	* † Champaign
Wilske, Lina Anne	LAS		* † Champaign
Wilson, Abram Gerald	Bus (SS)	100½	* † Fairview
Wilson, Albert I	Bus		* † Clinton
Wilson, Alleen	SS	15	* † Lebanon
Wilson, Allen D	SS	15	* † Champaign
Wilson, Arthur Dickenson	PreM		* † Morrisonville
Wilson, Arthur Thompson	SS		* † Clinton, South Carolina
Wilson, Clarence Vernon	Bus	45	* † Urbana
Wilson, Clifford Elbert	AC	83½	* † Lewistown
Wilson, Corda	LAS	72	* † Brownstown
Wilson, Dawson Perry	LAS		* † Peoria
Wilson, Della Odiel	Agr		* † Mahomet
Wilson, Dorothy	LAS	122	* † Hinsdale
Wilson, Douglas	Bus	30½	* † Chicago
Wilson, Edward Sylvester	Bus	42½	* † Olney
Wilson, Edward Walter	ME	24	* † Woodstock
Wilson, Eleanor Fay	LAS	100	* † Chicago
Wilson, Elmer T	Agr unc		* † Brownstown
Wilson, Emily Gertrude	LAS	99	* † Dalton City
Wilson, Everett Samuel	PreL	34	* † Decatur
Wilson, Finis Ellsworth	PreM		* † West Frankfort
Wilson, Frazier Samuel	PreM	27	* † Oak Park
Wilson, George John	PreM		* † Harvey
Wilson, George Taylor	Bus	65½	* † Canton
Wilson, Grace	IED		* † Urbana
Wilson, Harold Albert	EE		* † Tilton
Wilson, Harold Earl	Bus		* † Dugout
Wilson, Harry M	LAS		* † Centralia
Wilson, Harry Verle	Bus		* † Indianapolis, Indiana
Wilson, Henry Gross	LAS	98	* † Atwood
Wilson, Homer DeWitt	Agr	96	* † Table Grove
Wilson, Howard A	AC		* † Middletown, Ohio
Wilson, Louise Claire	LAS		* † Chicago
Wilson, Marjorie Eloise	LAS		* † Urbana
Wilson, Sister Mary John	SS	9	* † Peoria
Wilson, May	HEAgr		* † Urbana
Wilson, Mildred Eleanor	HELAS		* † Urbana



Wilson, Naomi Esther	Ed	102	* † Urbana
Wilson, Nellie Janice	SS	8	* † Wheatland, Missouri
Wilson, Norman Waldo	Agr	36½	* † Homewood
Wilson, Orville Jerome	Bus	22	* † Coulterville
Wilson, Paul Norton	Bus unc		* † Rockford
Wilson, Paul Rutledge	Ed	145½	* † Hinsdale
Wilson, Roy John	Agr	67½	* † Ogden
Wilson, Walter Howard	SS	16½	* † Nokomis
Wilson, Warren Waistell	PreM		* † Mt. Carmel
Wilson, Wendell Samuel	AC	65	* † Rockford
Wilson, William Charles	AC	108	* † Union City, Ohio
Wilt, Kercheval B	LAS	3½	* † Chicago
Wiltberger, Frank Lorrain	AC	25	* † Crystal Lake
Wilton, Paul LaVerne	Bus	32	* † Carlyle
Wiltse, John H	LArch		* † Momence
Winakor, Arthur Harry	Accy	99	* † Springfield
Windle, Joseph Alden	SS	9	* † Chicago
Windsor, Margaret, A.B., 1924	SS		* † Urbana
Windsor, Mary Frances	LAS (SS)	88½	* † Urbana
Wine, David Wilford	Bus (SS)	91	* † Chicago
Wingard, Franklin Felix	PreL	29	* † Chicago
Winger, Homer Philip	LAS	60	* † Walnut
Winholtz, Irene May	Bus	47	* † Berwyn
Winkle, Calvin Algernon	LAS		* † Sandborn, Indiana
Winkler, James Carlisle	PreL	29	* † Oakland
Winn, Louise, A.B., 1922	Lib (SS)	26	* † Norman, Oklahoma
Winn, Winifred Alice	LAS	57	* † Tulsa, Oklahoma
Winsauer, Leslie Robert	Arch	64	* † Chicago
Winslow, Jean	LAS		* † Oak Park
Winslow, Nathaniel Robbins	SS	139	* † Oak Park
Winslow, Vera Louisa	HELAS	73	* † Donovan
Winston, Grant Franklin	Arch		* † Lockport
Winter, Harrison Louis	CE	35	* † Godfrey
Winter, Marshall Henry	EE		* † Chicago
Winter, Mary Mildred	Law (4) (SS)	61	* † Rock Island
Winter, Perry Ray	Accy	35	* † Fairview
Winterbauer, Henry Thomas	CerE		* † Fancy Prairie
Winters, Charles	LAS		* † River Forest
Winters, Eric	Agr	71	* † River Forest
Winton, Thomas Walter	RA	80	* † Chicago
Wirchak, Rose Helen	LAS		* † Decatur
Wirth, Roy Frances	CerE		* † Mt. Carmel
Wirth, Wilfred John	LAS		* † Park Ridge
Wirtz, Esther	LAS	28	* † Chicago
Wisby, James Urlach	Agr	73	* † Morgantown, Indiana
Wise, Freda Alma	SS	9	* † Harrisburg
Wise, Harold Elwood	SS	15½	* † Athens, Ohio
Wise, Willard Jacob	Bus	94	* † LaPorte, Indiana
Wisely, William Homer	CE	36	* † Champaign
Wiseman, Highland	Mus (SS)	18	* † Camargo
Wiseman, Ruth	HEAgr	112	* † Longview
Wisnosky, George Joseph	PreM		* † Springfield
Wissmann, Harry Bernard	Bus	6	* † Urbana
Wisthuff, Oscar Henry	AC		* † Chatsworth
Witt, Jack Desha	PreL		* † Aurora
Witt, Marguerite Harriet	HELAS		* † Leland
Witt, Thomas Donald	Bus	30	* † Mt. Pulaski
Wittenberg, Charles Henry	PreL	31	* † St. Louis, Missouri
Wittenfeld, Mercedes Gertrude	LAS		* † Collinsville
Wittiek, Eugene Charles, B.S., 1925	SS		* † Moline
Witwer, Mohler Studebaker	LAS	107	* † South Bend, Indiana
Wixson, Lynn Wallace	EE	25	* † Alezie
Wixted, John Francis	PreM	78	* † Southbridge, Massachusetts
Wodrich, Frank Walter, Jr.	EE	65	* † Chicago
Woeltge, Franklin Worley	EE	129	* † St. Louis, Missouri
Wognum, Tunis	Bus		* † South Holland
Wohlfarth, William Webster	LAS (SS)	101	* † Champaign
Wohlford, Fred Paul	Arch	13½	* † Chicago
Wolberg, Heim	Accy	74	* † Kansas City, Missouri
Wold, Howard Eugene	CE		* † Chicago
Wold, Robert Marelus	Bus	108½	* † Chicago
Wolf, Edwin Christian	Bank	32	* † Melrose Park
Wolf, Frances Gertrude	HELAS	63	* † Aurora
Wolf, John G	Bank	119	* † Atchison, Kansas
Wolf, Kathryn Lorraine	Jnl		* † Chicago
Wolf, Lester Emanuel	Bus		* † Terre Haute, Indiana
Wolf, Walter John	Bank	32	* † Melrose Park
Wolffarth, William Mitchell	LAS		* † Chicago
Wolfe, Jacob Emerson	ChE	85½	* † Aurora
Wolff, Burton Lewis	Bus	15	* † Chicago
Wolff, Charles Henry	CerE	106	* † Peru
Wolff, Jerome Ellis	Ins (SS)	31	* † Urbana
Wolfram, George	CerE	57	* † Des Plaines
Wolfson, James	LAS	29½	* † Joliet
Wolgast, Amy Jeannette	Mus		* † Danforth

Wolcast, Arnold Emil	AC		* † Aurora
Wolinsky, Albert	Law (3)		* † Chicago
Wolk, Leanova Aldene	SS	8	* † El Paso
Woll, Joseph Albert	Law (3)	99½	* † Chicago
Wolter, Adeline Emma	Bus		* † Depue
Wolter, Grace Christine	LAS		* † Chicago
Wong, Samuel	Bus		* † Shanghai, China
Wood, Anita Blanche	LAS		* † Urbana
Wood, C C	SS	8½	* † Gallatin, Missouri
Wood, Clara Kessler	LAS	101	* † Cairo
Wood, Clifford Gilbert	EE	66	* † LaGrange
Wood, Cora Roberts	LAS	65	* † Chicago
Wood, Edwin Francis	EE	38	* † Oak Park
Wood, Edythe T	LAS	86	* † Champaign
Wood, Forrest Farwell	LAS	9	* † Wilmette
Wood, Frances	Mus	49	* † Joliet
Wood, George McCaw	EE	36	* † Maroa
Wood, Gerald Stone	Jnl	63	* † Corry, Pennsylvania
Wood, Gilbert Lloyd	PreL		* † Batavia
Wood, Harley Weston	LAS	10½	* † LaGrange
Wood, Horace Marion	EE		* † Benton
Wood, Lester John	Bus	23½	* † Alhambra
Wood, Mildred Lorena	SS	27	* † Rockbridge
Wood, Ralph Walton	ME	68	* † Toronto, Ontario
Wood, Robert Charles	SS	8	* † Albany
Wood, Susie Harriett	SS	6	* † Quincy
Wood, William Herbert	Accy (SS)	66½	* † Urbana
Wood, William Holmes	SS		* † Relay, Maryland
Wood, William Marcellus	Agr	48½	* † Taylorville
Woodbridge, Dudley Warner	Law (3) (SS)	43	* † Urbana
Woodbury, Eleanor Claire	Agr		* † Chicago
Woodford, Clifford Roderick	Bus	91	* † Sebastopol, California
Woodley, LaVerne	LAS	33	* † Marion
Woodrow, Leon	SS	6½	* † Spokane, Washington
Woodruff, Arthur Eugene	SS	91½	* † Champaign
Woodruff, James Lee	Bank	28	* † Hillsboro
Woodruff, Lila Cole Hurlbut Ph.B., 1896	Lib		* † Glenwood, Iowa
Woodruff, Marion Whitfield	EE		* † Champaign
Woods, Elmer George	Flor unc		* † Milwaukee, Wisconsin
Woods, James John	LAS	39	* † Chicago
Woodside, Pauline	LAS		* † Marion
Woolard, Margaret Campbell	LAS (SS)	103	* † Wauwatosa, Wisconsin
Woolard, Tula Grace Loretta	LAS		* † Thompsonville
Woolbert, Janet	HELAS		* † Urbana
Woolbert, Richard Latham	LAS	70½	* † Urbana
Woolley, Wayne Ransom	CE	97½	* † Carlinville
Woolsey, Edna Van Etten	LAS		* † Port Jervis, New York
Woolsey, Robert Harrington	EE	37	* † Sycamore
Worden, Jesse Loyal	EE	35	* † Chicago
Work, Robert Willie	Chem		* † Chicago
Workinger, Orban Turrell	Bus	47	* † Elkhart, Indiana
World, Richard Wells	EE	33½	* † Chicago
Wormley, Eugene	Agr	90	* † Kinmundy
Worsham, Frank Donald	Accy	63	* † Champaign
Worst, Helen Margaret	LAS	62	* † Aurora
Worth, John Clifford	AC	109	* † Chicago
Worthem, Mary Theye	Arch	108	* † Waterloo, Iowa
Wortman, Herman Lewis	Accy	30	* † Shelbyville
Woundy, Martha Evelyn	LAS	33	* † Newburyport, Massachusetts
Wray, George Merritt	IA		* † Oak Park
Wrey, Mebel Jeannette	SS	41	* † Saunemin
Wright, Annette	HEAgr	100	* † Springfield
Wright, Charles Thomas	MSE	114½	* † Menominee, Michigan
Wright, Edward Alburn	LAS	48	* † Danville
Wright, Frances Arlene	HELAS (SS)	10½	* † Champaign
Wright, Frances McDonald	LAS	34	* † Glencoe
Wright, Genevieve Clarissa	SS	151½	* † Chicago
Wright, George D	Agr	4½	* † Bradford
Wright, Howard Craig	Agr		* † Paris
Wright, James Hodges	Bus	74	* † Rockford
Wright, Josephine Fellows	Ed unc		* † Yankton, South Dakota
Wright, Leslie	Agr		* † Bradford
Wright, Louise	LAS	103	* † Evansville, Indiana
Wright, Lucille Adelaide	LAS		* † Havana
Wright, Mildred Mary	SS	3½	* † Champaign
Wright, Noel Nithsdale	EE	44	* † Summerland, British Columbia
Wright, Paul Wesley	AC		* † Gunnison, Colorado
Wright, Virgil Glen	Agr		* † Mahomet
Wright, Walter Herbert	ChE		* † Waukegan
Wright, William Godsell	LAS	51	* † Greenville
Wrigley, Dorothy Helene	LAS	96	* † Wyoming
Wrobke, Lucille Mae	LAS	34	* † Maywood
Wroughton, Floyd Francis	SS	8	* † Girard
Wu, Edwin Puchu	RCE	156	* † Shanghai, China
Wuerfel, Esther Beata	Ed	70½	* † Chicago

Wupper, Arthur	Arch	67	* †	Davenport, Iowa
Wyatt, Bob Stevens	AC	33	* †	Bloomington
Wyatt, Harry Morton	LArch	82	* †	Cartier
Wyatt, Helen Maxine	Bus		* †	Centralia
Wyke, William John	AC	109	* †	Edgewood, Pennsylvania
Wylie, Allan James	Bus		* †	Plainfield
Wylie, Kathryn Irene	Bus	62	* †	Plainfield
Wyman, Edward	LAS	39	* †	Chicago
Yackle, Stella May	SS	71½		Nokomis
Yagloosky, Harry Glover	PreM	62	*	Chicago
Yahuke, Elmer Fred	EE		* †	Plainfield
Yamoto, Yusaburo	AE unc	5		Chiba, Japan
Yanos, George Edwin	Bus	29	* †	Champaign
Yarbrough, Kenneth Alton	AC		* †	Jennings, Oklahoma
Yarger, Greig Orlando	Bank		* †	South Bend, Indiana
Yarline, Frank William	EE	106	* †	Forest Park
Yarnall, Thomas Coffin	Bus	95	* †	Chicago
Yates, Deihl Shirley	LAS	15	* †	Urbana
Yates, Hazel Anna	HEAgr (SS)	10	* †	Kinderhook
Yates, Mildred Reed	LAS	98½	* †	Rantoul
Yates, Robert William	Bus	100	* †	Oak Park
Yates, Stella D	SS	71		Kinderhook
Yaza, Stephen Zhingnien	FC	27	*	Chicago
Yeazel, Dorothy Elizabeth	HELAS	71½	* †	Urbana
Yemm, Helen Marie	LAS	66½	* †	Du Quoin
Yen, Kai Yuan	ChE (SS)	100	* †	Peking, China
Yezner, Ann Bernice	LAS		* †	Eldorado
Yockey, Carl Conrad	Jnl (SS)	5	* †	Spiceland, Indiana
Yockey, Glen	AE (SS)	65	* †	Taylorville
Yocom, Eugene Joseph	EE	3	* †	Casper, Wyoming
Yoder, Antoinette Lucille	Ed	99	* †	Hamlet, Indiana
Yoder, Robert McHyeal	Jnl		* †	Gibson City
Youker, Mortimer Alexander	ChE	107½	* †	River Forest
Youmans, Eva Marie	LAS	15	* †	Fithian
Young, Ada Mae, A.B., 1924	Lib		* †	London Mills
Young, Alfred Adams	LAS	27	* †	Kewanee
Young, Asa Dougal	LAS	100	* †	Mansfield
Young, Cecil Everett	SS	8½		Martinsville, Indiana
Young, Charles Thomas	Agr	119	*	Pekin
Young, Clyde McClellan	SS	17		Champaign
Young, Edward Greenleaf	Bus	60	* †	Jacksonville
Young, Eleanor Frances	LAS	67	* †	Chicago
Young, George Clair	MinE	93	* †	Carterville
Young, Hazel	Jnl	26	* †	Chicago
Young, Helen Adele	Ed	69	* †	Aurora
Young, Henry Herman	PreM		* †	Dayton, Ohio
Young, Ivan W	SS	7½		Wellington, Utah
Young, Jackson Smallwood	LAS	83	* †	Urbana
Young, James Hamilton	LAS		* †	Urbana
Young, James Hezekiah	Agr (SS)	6	* †	Lawrenceville
Young, John Alva	EE		* †	Humboldt
Young, Leonard Roswell	MinE (SS)	81	* †	Chicago
Young, Marion Auburt	Bus	29	* †	Newman
Young, Marjorie Pearl	SS	81		Lawrenceville
Young, Mary Ruth	SS	6		London Mills
Young, Neil A	LAS		* †	Centralia
Young, Oscar Willard	SS	29½		Culter, Indiana
Young, Paul Ware	AE	35	* †	Springfield
Younger, Edward Francis	LAS	31	* †	Chicago
Youngs, Mary Jeanette	Ed	63	* †	Freeport
Youtsey, Robert Coleman	ME		* †	Collinsville
Yu, Chen Mei	Bus		* †	Ho Chow, China
Yu, Robert, Jr.	RA	94	* †	Tientsin, China
Yuenger, Arthur Theodore	IA	112	* †	Chicago
Yujuico, Pedro Sanchez	ME	27	* †	Rizal, Philippine Islands
Zabel, Joseph Martin	PU	101	* †	Rockford
Zachary, Genevieve Ferne	Ed (SS)	87	* †	Carlyle
Zacher, Allan Norman	Bus	98	* †	Peru
Zacher, Aurelia Helen	LAS		* †	Chicago
Zack, Irene Marie	LAS	29	* †	Urbana
Zaiser, Dorothy	HELAS	29	*	Milwaukee, Wisconsin
Zalewski, Casimir Stanley	Accy	102	* †	Chicago
Zander, Beulah Irene	Mus	122	* †	Chicago
Zartman, Walter Hammond	ChE	68	* †	Galveston, Indiana
Zaverschnik, Max	EE		* †	Maribor, Yugoslavia
Zearing, Marjory Elizabeth	LAS	47	* †	Princeton
Zechman, David Hart	AE	23	* †	Chicago
Zelle, Edgar Dean	Bus		* †	Lake Fork
Zeller, Roland Fred	SS	8½		West Concord, Minnesota
Zeltmann, Frederick Charles	Bus	118	* †	Alton
Zenke, Gladys Freda	HELAS		* †	Broadlands
Zenner, George Henry	ME	86	* †	Brookfield
Zent, Thurlo Merlin	Bus	14	* †	South Bend, Indiana
Zerbolio, Peter Joseph	Agr		* †	Benld
Zeuch, Harriette Elizabeth	LAS	60	* †	Chicago
Zidell, Martin	LAS		* †	Aurora
Ziegler, Daisy Louise	Ed	99½	* †	Clarkston, Washington

Ziegler, Earl Emerson	SS	8	* † Red Lion, Pennsylvania
Ziegler, Harry Hudson	Accy	101	* † East St. Louis
Ziegler, Marietta Carolyn	LAS		* † Aurora
Ziegler, Martha Jean	LAS	30	* † Chicago
Ziegler, Ruth Esther	LAS		* † Warsaw
Zielinski, Norbert Ursyn	PreM	65	* † Chicago
Zilly, Sam George	Accy		* † Aurora
Zimbon, Edward	Chem (SS)	118	* † Chicago
Zimmer, Edgar O	Accy	11 1/2	* † Waterloo
Zimmer, Frederick Weert	Accy	77 1/2	* † Emden
Zimmer, Henry Wensell	Accy	99	* † Kansas City, Missouri
Zimmerly, Isaac Preston	CE	70	* † Charleston
Zimmerman, Alexander Hope	SS	7	* † Allon
Zimmerman, David	CE		* † Chicago
Zimmerman, Gerald Henry	LAS		* † San Jose
Zimmerman, John Corbin	ChE	31	* † Pittsfield
Zimmerman, Mrs. Julia Barrett	Flor	102	* † Urbana
Zimmerman, Muriel Dorothy	LAS		* † Oak Park
Zimmerman, Robert Jay	AC		* † Ithaca, Michigan
Zimmerman, Roy	IA	95	* † Indianapolis, Indiana
Zingrebe, Ray	PreL	105	* † Dwight
Zink, Hughwill Chapman	Bus		* † Chicago
Zitzewitz, Arthur Frank	Eng	112	* † Chicago
Zivi, Walter Marienthal	Jnl	117	* † Chicago
Zmeskal, Richard James	Bus		* † Chicago
Zoern, Elizabeth Jane Anne	LAS		* † Chicago
Zook, Paul Jacob	Agr		* † Hoopeston
Zorn, Lucille Marie, A.B., 1923	SS		* † Assumption
Zubair, Syed Mohammod	SS	117	* † Patua, India
Zuttermeister, Otto Ernest	Accy		* † LaGrange
Zuydhoek, William Herman	IED		* † Briarcliff Manor, New York
Zwermann, Carl Henry	CerE		* † Robinson
Zwermann, Olga Josephine	HELAS	34	* † Robinson
Zwick, Rebecca	LAS	45	* † Chicago



## COLLEGE OF MEDICINE

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Aaronson, Abe Louis	2	Chicago
Abelson, Sol M, B.S.	4	Chicago
Abraham, Samuel Victor, A.B.	3	Los Angeles, California
Abrams, Irving	1	Chicago
Adams, Wright Rowe	2	Chicago
Alcorn, Kent Archibald	1	Chicago
Alcorn, Marshall Wells	1	Chicago
Alexander, John Richardson	2	Charleston
Alfini, Louis Ralph	1	Cicero
Alford, Frank Lambert	6	Cropsey
Altman, James Sloan	1	Chicago
Amesbury, Harry Arlo, B.S.	4	Caldwell, Idaho
Amtman, Leo Eisler, B.S.	4	Oak Park
Anderson, Kenneth Meredith	2	Oak Park
Armstrong, Ray Conway, B.S.	6	Carterville
Aronson, Jacob Morris	2	Chicago
Athanas, Grant Vahan, B.S.	6	Chicago
Bagley, Frank Albert	3	Kansas City, Missouri
Baker, Alonzo Newton	3	Marion
Balding, Lawrence Grant	1	Fairmount
Baldrige, W O	2	Terre Haute, Indiana
Bancroft, Burton Richard, B.S.	4	Mt. Carroll
Banton, Huston J, B.S.	4	Mt. Zion
Barber, Albert C, B.S., A.B.	4	Chicago
Barber, Cecil Frederick, B.S.	4	Rochester, New York
Bard, Reuben, B.S.	6	Chicago
Barone, Anthony Martin	2	Chicago
Barrett, Russell Alvord	3	Chicago
Bartels, Elmer Clarence, B.S.	3	Hamilton, Ohio
Bass, Howard Harvey, B.S.	6	Chicago
Bass, Jewell Lee	2	Makanda
Batko, John Benjamin, B.S.	6	Chicago
Bayles, Raymond G	2	Chicago
Beabout, J F	3	Casey
Beguesse, Hubert Hugh, B.S.	4	Chicago
Bell, Joseph Sloan	3	Chicago
Belous, Leon Philip	3	Chicago
Belowsky, John Goldfried	1	Chicago
Belting, John Theodore, B.S.	4	Charleston
Benedetto, John Michael, B.S.	6	Chicago
Bengtson, Bengt Norman, B.S.	6	Chicago
Bennett, William Harold, B.S.	4	Fort Atkinson, Wisconsin
Bensema, Clarence E	2	Danforth
Benzie, Clinton A, B.S.	4	Norway, Michigan
Berardi, James Bernard, Ph.G., B.S.	4	Chicago
Berliant, Mary Genevieve	2	Chicago
Bernstein, Theodore B, B.S.	4	Chicago
Besta, Charles John, B.S.	6	Chicago
Bilek, George James	2	Chicago
Birch, Carroll La Fleur, B.S.	6	Baltimore, Maryland
Bird, Myron Evan, A.B.	3	Chicago
Blackard, William James, Jr.	2	Harrisburg
Blanck, Earl Elmer	1	Chicago
Blickhan, Norbert Alois, B.S.	3	Quincy
Blye, Franklin Wetmore	6	Chicago
Boelio, Louis N, B.S.	6	Chicago
Bohner, Caryle Bernard, B.S.	4	Chicago
Bohrod, Milton George, B.S.	4	Chicago
Boikansky, William, B.S.	3	Chicago
Bolotin, Joseph Thomas	4	Chicago
Bond, Robert Emerson, B.S.	6	Harco
Boren, Ralph Clinton	1	Carterville
Boswell, Clay Stephen	1	Washington Park
Bown, Albert Joseph, B.S.	3	Canton
Boyd, John Richard	2	Coulterville
Brandenberger, Arthur Russell	2	Danville
Brandenburg, Kenneth Charles, B.S.	6	Chicago
Brandon, Lorimer Miller	2	Carbondale
Braunstein, Benjamin Davis	2	Chicago
Brewer, Lewis Rawlings, B.S.	6	Chicago
Bridegroom, Hugh Ginther	4	Leiters Ford, Indiana
Briney, Walter Frederick, B.S.	6	Oak Park
Brodboll, Nora Florence, B.S.	6	Chicago
Brolnitsky, Olga Gowseevna	2	Chicago
Brooks, Clyde M	2	Carbondale
Brooks, Roosevelt	1	Chicago
Brown, Alexander	1	Chicago
Brown, Cecil David, B.S.	3	Harristown
Brown, Florence Amelia, B.S.	3	Newark
Brown, Raymond Colvin	4	Centralia, Missouri
Browning, Levi Martin	1	Benton
Bruner, Allen Maxwell	2	Palestine

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Bull, John Willard, B.S.	4	Chicago
Bullock, Norman Charles, B.S.	4	Rockford
Burns, Melton Burdett, B.S.	4	Salt Lake City, Utah
Burns, Robert Joseph	1	Freeport
Burstein, Hyman Jack	2	Decatur
Cahan, Meyer H.	3	Chicago
Cain, Con Rice, B.S.	3	Rantoul
Callaway, Raymond Robinson, B.S.	3	Havana, Florida
Cameron, Stuart, B.S.	5	Chicago
Canan, Mack Clelland, B.S.	4	Batchtown
Carrelli, Paul Vincent, Jr.	2	Chicago
Carmody, James Patrick	2	Chicago
Caro, Marcus Ryner, B.S.	3	Chicago
Carr, Claire Eugene, B.S.	4	Carbondale
Carrell, William D, B.S.	5	Greenup
Carswell, James, Jr.	3	Evanston
Cassidy, Harold Bernard, B.S.	4	Chicago
Chapman, George Henry, A.B.	1	Chicago
Chapman, Morey	2	Chicago
Chesnut, Nelson Hole, B.S.	4	Mason City
Ciesla, Joseph Casimer, B.S.	4	Chicago
Clark, Anson Luman, M.E.	2	Elgin
Clark, Carl Edward	1	Macomb
Clayberg, Harold D, A.B., M.S., Ph.D.	3	Oak Park
Cline, Frances Almeda	1	Urbana
Cohan, Arthur Rest	3	Chicago
Cohen, Abraham Emil, B.S.	3	Springfield
Collins, Harold James, B.S.	4	La Moille
Connelly, Marie Louise, B.S., A.B.	5	Pueblo, Colorado
Cook, Kenneth George, A.B., M.S.	2	Lena
Cooper, William Henry	3	Dawson
Coopersmith, Mordecai Max	5	Chicago
Cox, Ethelbert Fitz Randolph, B.S.	4	Chicago
Crabtree, Joe P. B.S.	4	Cairo
Craig, Carlos C.	2	Charleston
Crean, Chester L.	4	Mattoon
Cronwell, Bernhard Johannes, Jr., A.B., B.S.	4	Hanover
Currey, Joe Tom, B.S.	3	Flintville, Tennessee
Cywinski, Casimir Arthur	2	Chicago
Danziger, Fred	2	Chicago
Darling, Francis Marion	1	Chicago
Davison, Claude Lorraine, B.S.	5	Riverside, California
Dawley, Walter Averill, B.S.	5	De Smet, South Dakota
Deck, Wilbur Staunton	1	Decatur
Deitchman, Morris M, B.S.	5	Chicago
De Lano, Percy Joseph, B.S.	4	Kewanee
Demetropoulos, Nicholas Demetrios	4	Milwaukee, Wisconsin
De Trana, George Edward	2	Chicago
Dewhirst, Ernest Maxwell, B.S.	3	Bridgeport
Di Cosola, Ralph Michael	4	Chicago
Dishmaker, Orville Anton	1	Kewanee, Wisconsin
Donegan, Robert McKenzie	1	Rock Island
Dorman, Marion Furman	5	Peoria
Douglas, Robert James, B.S.	5	Chicago
Down, Howard Ivan, A.B.	5	Odebolt, Iowa
Dragoo, Vaughn Samuel, B.S.	2	Muncie, Indiana
Drew, Frank Earl	1	Champaign
Dunne, Numa Pompilius	3	Tucson, Arizona
Edahl, Edwin Waldemar	2	Chicago
Edwards, Robert William, B.S.	5	Waukegan
Eggers, Henry William	2	Whiting, Indiana
Eisenberg, Benjamin	1	Chicago
Ekstrand, Rowland Magnus	2	Waukegan
Elliot, Manning H, A.B., B.S.	2	Los Angeles, California
Ellis, Harry David	3	Springfield
Emmerling, Carl James, B.S.	5	Pekin
Engelhard, Herbert Harter, B.S.	5	Chicago
Epstein, Casper Morey, B.S.	5	Chicago
Esslinger, Paul H, A.B., B.S.	4	Rushville
Eubanks, John Edward, B.S.	4	Chicago
Ewert, Earl Ernest, B.S.	4	Chicago
Fabricant, Noah Daniel, B.S.	3	Chicago
Fahlstrom, Stanley William, B.S.	5	Moline
Fairchild, John Edward, B.S.	5	Maywood
Faletti, Anthony Joseph	3	Spring Valley
Fallon, Walter Raymond, Ph.G., B.S.	3	Chicago
Feinstein, Morris	1	Chicago
Fellows, Manley Fording, B.S.	4	Belvidere
Ferguson, Fred Grant, B.S.	3	Etna
Ferrias, Irving Benwith	1	Pontiac
Fillingham, Enid, A.B., B.S.	5	Vincennes, Indiana
Finesilver, Ilia	3	Chicago
Finne, Burton Albert	2	Chicago
Finola, George Constant, B.S.	3	Lead, South Dakota
Fishel, John Virgil	3	Mt. Erie

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Fisherman, Louis Zola, B.S.	3	Chicago
Fitzgerald, Charles Emerson, B.S.	3	Arkansas City, Kansas
Flack, Clarence Elbert, B.S.	4	Chicago
Fletcher, Gordon Van Buren, A.B.	2	Chicago
Florin, Alvin Christian, B.S.	6	Fountain City, Wisconsin
Foucek, Bohumil, B.S.	3	Berwyn
Franco, Joseph	3	Chicago
Franklin, Dorothy Miriam, A.B., B.S.	3	Tucson, Arizona
Furness, Carl N	6	Sullivan
Gaberman, Peter, B.S.	3	Chicago
Garrett, Roy Preston, B.S.	1	Chicago
Gellenthien, Carl, B.S.	4	Chicago
Gernon, John Talbot	2	Bloomington
Gibbel, Jonathan Paul, A.B.	6	Girard
Giltner, Otis Beryl	1	Bradford
Gipson, Amos Carvel, B.S.	3	Albertville, Alabama
Giryotas, Emilia Josephine, A.B., B.S.	4	Cicero
Giryotas, Stanley Joseph, B.S.	4	Cicero
Gist, Elizabeth Colver, A.B.	2	Wellsburg, West Virginia
Gittlestein, Fred	2	Chicago
Glasgow, Glen Earl, B.S.	3	Hanna City
Glassman, Frank	2	Chicago
Gogol, Louis	1	Chicago
Goldberg, Abraham Hyman, B.S.	3	Chicago
Goldberg, Samuel Silas, B.S.	3	Chicago
Goldman, David	1	Chicago
Golub, Hymen William, B.S.	4	Chicago
Gordon, Noel Eugene	1	El Paso
Gorinkle, Leon Harold	3	Chicago
Grabarski, Edward Albert, B.S.	3	Chicago
Graham, Kenneth Donald, B.S.	6	Carrington, North Dakota
Gray, John Wilson	1	Chicago
Greenfield, Michael	2	Chicago
Greenlee, Max Russell, A.B.	4	Linnville, Iowa
Greenwald, Jack	2	Chicago
Greenwood, Lilburn Silvas	2	Petersburg
Groves, Robert Leroy	6	Berkeley, California
Guarino, Salvatore John	1	Chicago
Gurevitz, Julius	2	Chicago
Haffron, Daniel	1	Chicago
Haley, Paul Edward	3	Woodstock
Halperin, Isadore	4	Chicago
Handtmann, John Jacob	2	Chicago
Hanson, Eugene W, B.S.	3	Lake City, Minn.
Hantover, Matthew James	4	Chicago
Harman, Hubert F, B.S.	6	Sparta, Wisconsin
Harris, Harry Clay, B.S.	4	Birmingham, Alabama
Harter, Joseph Albert, B.S.	6	Chicago
Haskins, Frederick E	2	Eldorado
Hatzis, James George	1	Cicero
Hatzis, Peter Nicholas, B.S.	4	Chicago
Hawkins, Herman Weitzel, B.S.	6	Peoria
Hays, Tom George	2	Marissa
Healy, Cornelius Edward	3	Chicago
Hedberg, Carl Adel	4	Newberry, Michigan
Hedges, L Abbott, B.S.	6	Galena, Kansas
Heissig, Ida	2	Chicago
Henry, Gifford Harold, B.S.	4	Tampa, Florida
Herman, Charles William, B.S.	4	Chicago
Herron, Earl, B.S.	3	Chicago
Herstein, David	1	Chicago
Hill, Elizabeth Webb, A.B.	1	Evanston
Hill, Harold Herrin	2	Athens
Hill, Lewis Rowland, B.S., M.S.	6	Carthage
Hillebrand, John George	2	Chicago
Hoffman, Samuel Julian, B.S.	4	Chicago
Holmes, Wendell Francis	2	Stewardson
Holt, Janette Louise	3	Chicago
Holten, Edmund H	2	East St. Louis
Horn, Isidore	2	Chicago
Horsky, Brooke	6	Helena, Montana
Hotz, Carl Julius Henry	3	Marissa
Hruby, Frank Edward	4	Chicago
Hubbard, Milton Edward, A.B.	3	Chicago
Hubbard, Roger Wolcott, B.S.	4	Kankakee
Huston, Hubert Spangler, Ph.G., B.S.	3	Carthage
Hutchens, Lucius Lester	3	White Hall
Iglowitz, Max, B.S.	4	Chicago
Inman, Richard, B.S.	6	Chicago
Isenhardt, Lawrence Francis, B.S.	4	Mt. Carroll
Jackson, Albon Louis	3	Athens, Georgia
Jackson, Thomas, B.S.	4	Chicago
Jacobs, Frank D Jr.	2	Trivoli
Jacobson, Herman Alfred	3	Chicago
Jacobson, Jacob Robert, B.S.	3	Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Jacobziner, Harold, B.S.	5	New York, New York
James, Walter Franklin	4	Champaign
Jameson, Paul Vadalín, A.B.	5	Spanish Fork, Utah
Jodar, Emery Orville, B.S.	3	Chicago
Johnson, Clarence A.	4	Larimore, North Dakota
Johnson, Reinhold Enoch, B.S.	5	Chicago
Jonas, Clarence Daniel	1	Calumet City
Jordan, Donald Vorhees	3	Minneapolis, Minnesota
Joss, Edward Francis	2	Joliet
Jurgens, Johannes John	4	Savanna
Just, Joseph Hynek	2	Chicago
Kaminsky, Herman, B.S.	5	Chicago
Kantor, Jennie, B.S.	4	Beloit, Wisconsin
Katzman, George Manuel, B.S.	5	Chicago
Kearns, Jerry Joseph	4	Chicago
Kelso, Raymond William	4	Palo Alto, California
Kenton, Harold Benjamin	1	Raymond
Keren, Meyer Joseph, Ph.G.	2	Chicago
Kesert, Benjamin Herman	2	Chicago
Killinger, Donald William, B.S.	4	Joliet
Kionka, Paul Frederick	3	Melrose Park
Kirchner, Herbert John	2	Harvey
Kirshbaum, Jack	2	Chicago
Kishpaugh, Harold William	3	Chicago
Kistner, Arthur Wesley, B.S.	3	Elkhart, Indiana
Klein, Otto Gustav, A.B.	1	Chicago
Kleinman, Bernard Samuel	5	Chicago
Klomhaus, Alfred Paul	1	Plainfield
Knudson, William Howard	2	Chicago
Koehler, Elmer George, B.S.	4	Chicago
Koestner, Paul Andrew	2	Chicago
Koff, Salmon Abraham	1	Chicago
Kompare, Louis Francis	1	Chicago
Kopple, Abraham Louis	2	Dubuque, Iowa
Kratz, Leonard Avis, B.S.	4	Marion, South Dakota
Kraut, Harry, B.S.	3	Chicago
Kris, Joseph Harold, B.S.	3	Brooklyn, New York
Kroeger, Clarence Roland, B.S.	4	Tucson, Arizona
Krohn, Robert, B.S.	4	Black River Falls, Wisconsin
Kuner, Samuel, B.S.	5	New York, New York
Kunstadter, Ralph Hess	1	Homewood
Kupperman, Fred	2	Chicago
Kutas, Walter John, B.S.	1	Chicago
Langlais, William	1	Chicago
Laube, Gustav Richard	1	Chicago
Lauten, William Frederick	3	Chicago
Lavieri, Frank Joseph	2	Chicago
Law, Phillip Montgomery	4	Chippewa Falls, Wisconsin
Lazar, Nathan Kent, B.S.	4	Chicago
Lazo, Vincento	2	San Vicente, Philippine Islands
Learner, Aaron	1	Chicago
Ledford, Roy Merl, B.S.	5	Harrisburg
Lee, Seymour Rowland	4	Minneapolis, Minnesota
Lester, Rollin H.	4	Kewanee
Levin, Herman	2	Chicago
Levin, Maurice	4	Chicago
Levin, Samuel Arthur	4	Chicago
Levine, Howard Jack	2	Chicago
Levine, Samuel	1	Chicago
Levitt, Louis Leo	2	Chicago
Levy, Benjamin, B.S.	5	Chicago
Levy, Jacob	4	Bayonne, New Jersey
Levy, Mayer Harold	3	Chicago
Libman, Minna, A.B.	2	Chicago
Lidovsky, Betty	2	Chicago
Lieberman, Albert Bellack, B.S.	4	Watertown, Wisconsin
Lieberman, Ben, B.S.	4	Milwaukee, Wisconsin
Lifchultz, Leo	2	Chicago
Lifshin, Jacob A., B.S.	4	Chicago
Lipsett, Edward Maurice, A.B.	5	New York, New York
Litwack, Isadore Dave	1	Chicago
Lobraico, Adelina F.	1	Chicago
Logan, Francis William	3	Joliet
Lorance, Luther Mohler, B.S.	5	Robinson
Lucius, Naomi Terese	1	St. Louis, Missouri
McArdle, Mary Margaret	1	Chicago
McConnell, Herbert Porter	1	Chicago
MacCornak, Maxwell Donald, B.S.	5	Whitehall, Wisconsin
McCrackin, Robert Hanawalt, B.S.	2	Monmouth
McCradie, Raymond Stewart, B.S., M.S.	5	Oakland, California
McDaniel, Lee Roy	3	Martinsville
McDaniel, Paul Howard	4	Martinsville
McGee, John Paul, B.S.	3	Marion Center, Pennsylvania
McGinnis, George Cletis	1	Warren
McIntyre, Elbridge Albert, B.S.	4	Mendota



<i>Name</i>	<i>Year</i>	<i>Residence</i>
McKinstry, John William, B.S.	5	South Bend, Indiana
McLaughlin, Alan Fleming	1	Carbondale
McLean, Daniel Richard	4	Chicago
MacLeod, Sidney James	2	Chicago
McMillan, Foster Lamont	3	Marissa
McMillan, John Charles, B.S.	5	New Berlin
McNulty, Edward Joseph	1	Carlinville
McPherson, Mahlon Daniel, A.B.	2	Santa Cruz, California
Mailier, Andrew Robert, B.S.	5	Chicago
Mallin, Isadore	2	Chicago
Mansowitz, David	1	Chicago
Mark, Reuben, B.S.	4	Chicago
Marks, Jacob Louis, B.S.	3	Chicago
Marsh, Howard La Rue, B.S., M.S.	5	Oil City, Pennsylvania
Marshall, Alex George, B.S.	4	Chicago
Martin, Cecil Lawrence	2	Eldorado
Maslow, Leo, B.S.	5	Chicago
Mason, John Cyrus, B.S.	3	Rossville
Massel, Hymen M, B.S.	4	Chicago
Mathis, Alvin Leroy	1	Urbana
Mathis, John Archibald	1	Tamaroa
Mercer, Alonzo Maceo, B.S.	5	Chicago
Mershon, Donald Glenn	1	Mt. Carroll
Meyer, George Irving	1	Greenville
Meyer, Hershel	2	Chicago
Meyerson, Sol, B.S.	5	Chicago
Michael, Oscar James	2	Muncie
Miller, Alfred Frederick	1	Cisne
Miller, Clayton O, B.S.	5	Wyoming
Miller, Leo Frederick	1	Chicago
Miller, Maurice	1	Chicago
Milles, George, Ph.G., B.S.	3	Chicago
Mishkin, Herman Louis, B.S.	5	Chicago
Mizock, Joseph Jacob	4	Chicago
Moore, Laurence Moses	1	Benton
Mortimer, Harold Montgomery	2	Chicago
Moxon, George William	5	Stevens Point, Wisconsin
Mullen, Timothy Francis, B.S.	4	Chicago
Murphy, Virgil Leroy	1	Marshall
Murphy, Waldo Evans	1	Bement
Nagel, Frank Emil, Jr.	1	Chicago
Nash, Herbert Thomas	3	Chicago
Nash, Justin Russell	1	Belvidere
Neal, Lovell Arthur	1	Bement
Nelson, Roland Clifford	1	La Fayette
Nelson, Samuel Bennett, B.S.	4	Chicago
Nemphos, Peter Charles	1	Evanston
Neiman, Aaron, B.S.	5	Chicago
Notinger, Louis	5	Chicago
Novak, Julius B, B.S.	5	Chicago
Nowak, John Michael	2	Chicago
Nowlin, Wilfred Jonathan, B.S.	4	Farmer City
Noyes, Harold Judd, Ph.B.	1	Chicago
O'Donnell, Frederick Dennis	1	Winchester
O'Neill, Clement Paul	1	Moline
Ogle, Dan Clark, B.S.	1	Keithsburg
Okada, Haruto	3	Honokaa, Hawaii
Olin, Lester Cleo, A.B.	2	Champaign
Oliver, Irwin Lovette	1	Graceville, Minnesota
Oliverio, James Vincent, B.S.	3	Chicago
Olivo, Anton	2	Joliet
Orr, Eli Holmes	2	Bellerive
Ostrosky, Peter	1	Chicago
Ostrom, Meredith Louis	1	Rock Island
Ozonoff, Jacob Borah	5	Chicago
Padnos, Emanuel	2	Chicago
Parks, Ben King, A.B., B.S.	4	Pittsburg, Kansas
Parnacek, Louis, B.S.	3	Chicago
Pattengale, Nell Treva	2	Champaign
Patterson, Roy Lee	2	Norris
Pawlish, Otto Victor, B.S.	5	Baraboo, Wisconsin
Pavlin, Otto Bohumil	5	Chicago
Paxton, Lester Robert	1	Du Quoin
Pearlman, Ben	2	Chicago
Peluse, Samuel, B.S.	4	Chicago
Pence, Dwight	2	Pana
Pertzoff, Leon George, B.S.	4	New York, New York
Peterson, Herbert William	5	Minneapolis, Minnesota
Peterson, Ralph Otis, B.S.	3	Gales
Petri, Kenneth Norman	2	Washington
Petrik, Albert Charles	1	Chicago
Pfeifer, Oliver Conrad, B.S.	5	Mascoutah
Pieczynski, John Leon, B.S.	5	Chicago
Pintzow, Michael Zalman, B.S.	4	Chicago
Polse, Max Louis, A.B., B.S.	4	Redding, California

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Ponzer, Emma, A.B., B.S.	6	Weldon, Iowa
Porter, Elza Carl, B.S.	4	Chicago
Portman, Raymond Joseph, B.S.	3	Ladysmith, Wisconsin
Poser, Edward Falk, B.S.	4	Columbus, Wisconsin
Prehn, Fred C, A.B.	6	Wausau, Wisconsin
Pritchett, Everett Howard	2	Mt. Carmel
Pugh, Cloyd, B.S.	2	Ridgefarm
Pumphrey, Loira C	4	Carthage
Ramenofsky, Abraham Isadore	1	La Salle
Rasmussen, Hugh Alexis	1	Beardstown
Ray, Glenn Raymond	2	Sullivan
Raymond, Sidney Wallace, B.S.	4	Chicago
Reagan, Robert Earl	1	El Paso, Texas
Reich, Walter Jacob	2	Chicago
Reichman, Martin Abraham	2	Chicago
Reisch, Jacob Edgar	2	Springfield
Rueterskiold, Knute Axel	3	Stockholm, Sweden
Richards, Raymond Randolph, B.S.	3	Chetek, Wisconsin
Richburg, Louis Allan	2	Centralia
Richter, Oscar, B.S.	6	Chicago
Rinehart, William Galeard, Ph.G., B.S.	6	Chicago
Ritchie, Cyril Brown	2	Chicago
Ritter, Vern William	2	Olney
Roan, Charles Frederick	3	Chicago
Robbins, Eugene, A.B.	3	Selma, Alabama
Roberson, Brooks Leek	1	Vergennes
Roberts, Gilbert Jay, A.B.	1	Champaign
Robertson, Russell Lindsay	4	Salem, North Carolina
Robinson, Leon Edward, B.S.	4	Rock Island
Roe, Maurice Alexander, B.S.	4	Kansas City, Missouri
Rooney, Eugene John	4	Chicago
Rosenberg, Robert, B.S.	4	Chicago
Rosenbloom, Harold H, B.S.	6	Chicago
Rosenblum, Abraham Irving, B.S.	4	Chicago
Rosenblum, Albert Frank	3	Chicago
Rosenblum, Samuel, B.S.	6	Chicago
Rosengard, Jerome	6	Chicago
Rosenthal, Sol Roy	3	Chicago
Ross, Hector Morrison	6	Chicago
Ross, Norman Albert	3	Orange City, Iowa
Roth, Harold Alan	1	Chicago
Ruffolo, Anthony Frank, B.S.	4	Racine, Wisconsin
Ryan, Lawrence Donat, B.S.	6	Kewanee
Ryder, Bruce Ivan, B.S.	4	Bradford
Sabin, Allen Lucien	1	Sullivan
Santos, Juan Cuyugan, A.B., B.S.	6	Pampanga, Philippine Islands
Sarnoff, Herbert Spencer, B.S.	3	Chicago
Sarven, James, A.B., B.S.	4	St. Petersburg, Florida
Schable, Mary Theresa	1	Pierson
Schiavone, Joseph Michael	4	Chicago
Schiff, Morris J, B.S.	3	Chicago
Schiller, Maurice Aaron	1	Chicago
Schirmer, Elizabeth Helen, B.S.	4	Chicago
Schorr, Arthur Melville, B.S.	3	Chicago
Schorr, Hyman Joseph	1	Chicago
Schowengerdt, William Henry	2	Champaign
Schreiber, Sidney	1	Chicago
Schroeder, Sophia Willene, B.S.	3	Chicago
Schultz, Louis William, D.D.S., B.S.	4	River Forest
Schwartz, Max Joseph	4	Chicago
Scuderi, Carlo Salvatore	2	Chicago
Sculley, Jesse Casstevens, B.S.	6	West Frankfort
Seid, Ben	1	Chicago
Seid, Reuben	4	Chicago
Seinfeld, Samuel Gero	4	Chicago
Selden, Bryant Richard, B.S.	4	Durand
Selctz, Rachelle, B.S.	6	Chicago
Sender, Frank Robert	4	Chicago
Seuerian, Arshag Killian, B.S.	6	Ripon, Wisconsin
Shafton, Arthur Louis	1	Chicago
Shalla, Leon Stanley, B.S.	6	Cicero
Shapiro, Benjamin, B.S.	3	Liberty, New York
Shapiro, Isadore M	2	Chicago
Shellow, Harold	1	Chicago
Sherrard, Charles Francis, A.B.	1	Ladd
Shifrin, Max, B.S.	6	Chicago
Shore, Samuel	6	Los Angeles, California
Shugar, Harry	1	Chicago
Shurtz, Richard C, B.S.	4	Champaign
Shurtz, William Gooding, B.S.	6	Champaign
Sideman, Sidney	3	Chicago
Silverman, Harold Edward	1	Chicago
Simmons, Daniel A	2	Mt. Vernon
Simon, David Charles	1	Chicago
Simpson, Edgar Hollis	1	Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Slutzkin, Serguis Felix, B.S.	3	Chicago
Smith, Carey M	2	Mt. Carmel
Smith, Charles Otis, A.B.	1	Concord
Smith, Horace Frederick, A.B.	5	Hopkins, Michigan
Smith, Kenneth John	1	Blue Island
Smith, Robert Harlie	1	Clay City
Snow, Lucille Hammel	4	Evanston
Sodaro, Nicholas E	3	Chicago
Sokol, Louis Irwin, B.S.	3	Chicago
Sokolowski, Felix Walter	1	Chicago
Solliday, Monroe Franklin	2	Taylorville
Solomon, Sam	1	Chicago
Spelman, Arch E	2	Olney
Staley, Percy Alfred	1	Kansas City, Missouri
Stamler, Allan Erwin, B.S.	6	Chicago
Starcevisch, Paul Joseph	1	Chicago
Stearns, Alexander Louis	1	Odessa, Russia
Steckbauer, Clifford Earle, B.S.	3	Chicago
Stein, Clarence Cornelius	3	Cisme
Steinert, Lars Eric Theodore, B.S.	6	Chicago Heights
Steinkopff, Edward Karl	2	Chicago
Steinman, Floyd Hough, B.S.	6	Roberts
Stevens, Marion George	2	Harvey
Stilwell, Leland Manford Thomas, A.B.	2	Champaign
Stoll, Charles Gilbert, B.S.	4	Lawrenceville
Stollar, Clyde Peter	3	West Liberty, West Virginia
Stone, Fred	1	Chicago
Straube, Alfred Gordon	2	Milwaukee, Wisconsin
Stuart, Carroll W, D.D.S.	1	Traer, Iowa
Stuttle, Fred Louis	1	Williamsville
Sugar, Sol, B.S.	5	Chicago
Sugars, Roy Thomas, B.S.	5	Chippewa Falls, Wisconsin
Sukumlyn, Stephen W	5	Chicago
Sullivan, Samuel John, B.S.	4	Morrison
Summers, Charles Raymond	2	Holyoke, Colorado
Svoboda, Emily Ann	1	Chicago
Sweet, Samuel	1	Chicago
Swenson, Henning Melville	2	Joliet
Switzer, Lars Waldorf, B.S.	4	Ludington, Michigan
Tait, Arthur Alfred, A.B.	1	Elmhurst
Tarry, George William	3	Middletown, Ohio
Taylor, Eugene Emerson, B.S.	4	LeRoy
Taylor, James Sherwood	2	Ashland
Tenczar, John Francis, B.S.	4	Chicago
Tepper, Gilbert Bernhard, B.S.	4	Chicago
Tigay, Clara Deborah, A.B.	4	Chicago
Tives, Thomas Theodore	1	Chicago
Tobin, Walter William	1	Gilbert
Toman, Andrew John	1	Chicago
Topping, Malachi Combs	3	Terre Haute, Indiana
Tracy, Grover, A.B.	4	Chicago
Turner, Edward Claude, A.B.	4	Savanna
Twitchell, Benjamin Edward, A.B.	1	Belleville
Twitchell, Standlee Irving, Ph.G.	2	Belleville
Vacin, Milo Edward	2	Chicago
Vincent, Helen Ruth, B.S.	5	Chicago
Vinnedge, Kenneth Houston	1	Chicago
Wadsworth, Harold Vivan	3	Chicago
Waggoner, Charles Van Epps, A.B.	4	De Witt, Iowa
Walczek, Raymond Lawrence	1	Rockford
Waldman, Leonard Francis	3	Du Boise
Wanger, Halvard, B.S.	3	Chicago
Washburne, Annette Clarke, Ph.B.	1	Chicago
Webb, Arthur Sterling	2	St. Louis, Missouri
Wegrzyn, Louis Stanley, B.S.	3	Elizabeth, New Jersey
Wejdner, Morris Robert, Jr.	2	Dolton
Weinbaum, Abraham	5	Chicago
Weinstein, Sol Morton	2	Chicago
Weir, Edgar Wilkin	2	Marshall
Weiss, George Seymour	1	Chicago
Weissman, Bertha Rachel	1	Chicago
Western, Fred Burnham, B.S.	3	Charleston
Wetzel, James Walker	2	Chicago
Whittaker, Lawrence Forrest, B.S.	2	Lawrenceville
Wien, Norman	1	Chicago
Wiese, Max Edward	4	Fresno, California
Williams, Wilburn Jewell	5	St. Louis, Missouri
Williamson, Wayne Sheperd	5	Hillsboro
Willis, Lyle Joseph	2	Rock Island
Wilson, Clifford C	1	Salina, Kansas
Wilson, Ona Verne, A.B.	2	Dolton City
Wing, Herbert John	2	Maywood
Winston, Woody Maurice, A.B.	5	Chicago
Wolf, Henry	1	Chicago
Wollgast, George Frederick	1	Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Wong, David Marndell, B.S.	5	Chicago
Woodford, Lester Melvin	2	Sebastopol, California
Woolf, Joseph Henry	3	Piedmont, Alabama
Young, Louis Clide	1	Chicago
Young, Samuel	5	Chicago
Zajdzinski, Sigmund Vincent	1	Chicago
Zimmerman, Felix Herman, B.S.	3	Watertown, Wisconsin
Zmuidzinas, Stanley Antony	unc	Chicago

## COLLEGE OF DENTISTRY

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Adduci, D E	SS	Chicago
Agster, William C	2	Forest Park
Anderson, Herbert Willard	1	Moline
Andree, Henry Francis	4 (SS)*	Berwyn
Antilla, Elias	3	Sakkijarbi, Finland
Astrinsky, Samuel	1	Chicago
Bazola, Fred	2	Chicago
Becker, Stanley Warner	1	Chicago
Becker, William August	1	Chicago
Bell, Morris B	1	Watseka
Bell, Sheldon Freear	1	Joliet
Benbow, Frank William	4 (SS)	Congress Park
Bernstein, Harry	3	Chicago
Beshshur, Isbir Khalil	2	Chicago
Blake, George S	1	Chicago
Blayne, Harold Vincent	2	Alexis
Blinder, Helen	4 (SS)	Chicago
Polotny, Sophe Nemirowsky	4 (SS)	Charkoff, Russia
Botterbush, Wilmer George	2	Bluffs
Bradd, Sigmund Francis	2	Chicago
Brannon, Charles Garnett	1	Louisville, Kentucky
Brasner, Carl Edwin	3	Viola
Braun, Irvin Charles	3	Berwyn
Brookstra, Arthur William	2	Chicago
Brown, Herman Napoleon	3	Chicago
Brown, Roy Vincent	1	Joliet
Cardwell, Daniel Patrick	4 (SS)	Rock Island
Cavanaugh, Daniel Patrick	4 (SS)	Villa Grove
Creek, Lovern Wallace	3	Waverly
Deatherage, Charles Floyd	2	Chicago
Demovsky, Isidore M	2	Poono City, India
Desai, Gajanan Vithal	1	Peoria
Dorman, La Porte V	2	Stuttgart, Arkansas
Doty, Warner Woodworth	4	Batavia
Downs, William Benham	2	Chicago
Droba, Henry John	4 (SS)	Watsseka
Elder, Thomas Crosswell	2	LaGrange
Emery, Earl D	4 (SS)	Iola, Kansas
Ewell, Willis Gene	1	Chicago
Felsher, Michael	1	Elgin
Flick, George William	3	Glendive, Montana
Galvin, Malcolm Errett	2	Chicago
Gontmacher, Abram	2	Detroit, Michigan
Green, Charles William	2	Brooklyn, New York
Greenberg, Meyer	4	Casey
Grissom, Leo Leslie	4	Detroit, Michigan
Grover, Norman H	SS	Chicago
Grubman, Hyman Arnold	1	Berlin, Germany
Gutzmann, Hans William	1	Moline
Hansen, Clarence Wyland	1	Chicago
Hecht, Irving	1	Plymouth
Hedgcock, Sloan Franklin	2	Taylorville
Hestor, Harold Lyman	2	Neumunster, Germany
Hinrichs, Rudolph	4 (SS)	Chicago
Holappa, Samuel John	1	Chicago
Horowitz, Nathan	3	Chicago
Houghton, Albert Wayne	4 (SS)	Chicago
Jacobson, Earl Grant	1	Larvik, Norway
Jacobson, Louis	1	Chicago
Jentsch, Richard Alvin	4 (SS)	Oak Park
Jilecek, Hazen Stewart	3	Detroit, Michigan
Johnson, Freeman	2	Chicago
Jones, Silas Philip	2	Chicago
Jones, Thomas Lloyd	3	Chicago
Kaczanowski, George	1	Chicago
Kane, Ralph Louis	1	Pinkneyville

\* (SS) preceded by a number indicates attendance during the regular year (1925-26), and Summer Session, 1925.



<i>Name</i>	<i>Year</i>	<i>Residence</i>
Kaplin, Lester Davis	1	Chicago
Karr, Walter Manchester	2	Chicago
Kartheiser, Philip Johns	2	Aurora
Katz, Eva Shapiro	4	Gary, Indiana
Katz, Hannah	4	Chicago
Katz, Mollie	4	Chicago
Keppler, Jack	2	Woodhaven, New York
Kesel, Robert	4 (SS)	Aurora
Kippel, Saul Jay	2	New York, New York
Kirsten, Philip John	4 (SS)	Chicago
Klawans, Lester Harrington	1	Chicago
Klezewski, John Vincent	1	Chicago
Knudtson, Kermit Frederick	3	Chicago
Kotalik, Joseph James	1	Chicago
Kubicek, Edward A	1	Chicago
Kunka, Anthony Joseph	1	Chicago
Ladwig, Walter Carl	4 (SS)	St. Joseph, Michigan
Lamb, Carl	1	Loraine
Langhein, Henry	1	Elizabeth, New Jersey
Laswell, Donald Lycurgus	3	Decatur
Le Schofs, Charles M	1	Hoboken, New Jersey
Levy, Saul	4	Scranton, Pennsylvania
Little, Elmer Phelps	4 (SS)	Champaign
Litwiller, Otto Bryan	2	Hopedale
Lunak, Kenneth Charles	1	West Chicago
Maddox, Walter Blake	1	Hartford City, Indiana
Mankowski, Wacław Marion	3	Chicago
Marquardt, George	2	Oak Park
Masser, Harold P	2	Scottville, Michigan
Massey, Mrs. Lottie Will	1	Chicago
Matula, George	3	Englewood, Colorado
Medlin, M Dee	1	Harrisburg
Mehlman, Meyer	2	New York, New York
Miller, Walter John	1	Chicago
Mosk, Samuel Leopold	3	Chicago
Myer, Ernest	1	Chicago
Nandy, Hirendra Nath	3 (SS)	Calcutta, India
Naselli, George Emilio	4	Chicago
Neber, Lawrence Washington	4 (SS)	Chicago
Nelson, Beulah G	1	Hutchinson, Kansas
Noyes, Harold Judd	2	Park Ridge
Olenick, Mordecai	2	Chicago
Olszewski, William Daniel	3	Cleveland, Ohio
Ontjes, Hanni Elisabeth	2	Chicago
Osheroff, Irwin	2	Chicago
Pasternak, Irwin	2	Chicago
Pearce, Dayton	2	Ewing
Petrulis, Bruno Stanley	2	Chicago
Picha, George	2	Berwyn
Psackis, Max Sidney	2	New York, New York
Raboff, Adolph	2	Brooklyn, New York
Rattner, Aron	3 (SS)	Chicago
Rebmann, Lester Walter	1	Bloomington
Rigterink, Hollis Jerome	2	Kalamazoo, Michigan
Ringle, Walter Alger	1	Detroit, Michigan
Rogers, Eugene John	2	Peoria
Ross, David	2	New York, New York
Rothfield, Louis	2	New York, New York
Samors, Josef	3	Chicago
Schmitt, Gustave Rudolph	4	Nashville
Schnofsky, Harry Sam	2	Chicago
Schwarz, Theodore Gottfried	4 (SS)	Chicago
Selisky, Abraham	1	Chicago
Shellow, Charles Irving	2	Chicago
Shiplacoff, Frederick Engels	2	Brooklyn, New York
Shoskey, Clement Victor	2	Chicago
Simms, William Amos	3	St. Joseph, Missouri
Smejkal, Joseph Martin	2	Chicago
Smith, Donald William	4 (SS)	Ann Arbor, Michigan
Sneed, George Melvin	1	Columbia, Missouri
Tallent, John Michael	2	New York, New York
Tallent, William Joseph	2	New York, New York
Thompson, Kay Lee, Jr.	4 (SS)	Asotin, Washington
Tinthoff, Louis Frank	2	Peoria
Tolar, William Francis	2	Chicago
Totte, Clarence Joseph	4 (SS)	Detroit, Michigan
Vission, Joshua Sanford	1	Chicago
Volin, Russell La Verne	1	Chicago
Wexler, Leo Littman	2	Chicago
Whitfield, Robert Hamilton	3	Oak Park
Whittier, Stanley Spencer	1	Rockland, Maine
Wiecek, Michael Frank	3	Cleveland, Ohio
Wiggins, Edward	1	Chicago
Wlodkowski, Peter Anton	1	Chicago

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Yarber, James Joseph	2	Chicago
Zaccaria, August Louis	2	Cherry
Zahrobsky, William John	3	Riverside
Zeeha, Lily	SS	Soekaboemi, Java

## SCHOOL OF PHARMACY

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Adkisson, Charles Howard	2	Chicago
Aldrich, Charles Wendell	2	Springfield
Alexander, Richard Jay	2	Vernmont
Ambrosia, Rocco	1	Chicago
Anderson, Ralph Edwin	2	Farmington
Andrzelczyk, Henry Walter	1	Chicago
Aronofsky, Edward	2 (SS)*	Chicago
Ashmore, Edgar Maurice	1	Oakland
Avallone, Dominick Arthur	1	Brookfield
Barbee, Charles Dennison	1	St. Elmo
Barenbaum, Benjamin	1	Chicago
Barnes, Walter Edward, Jr.	2 (SS)	Chicago
Barnett, Josephine Anna	2	Chicago
Bardecki, Stanley Frank	1	Chicago
Bashaw, Charles Wilbur	2	Savanna
Baskes, Charles George	2	Chicago
Basta, James Oldrich	2	Chicago
Bauer, Sidney	1	Chicago
Baumrucker, Edwin Ferdinand	2	Chicago
Belz, Alfred	2	Forest Park
Bordine, Dwight Vincent	1	Farmington
Berger, Hilbert Albert	1	Chicago
Berger, Isadore	1	Chicago
Berliant, Ernest Saul	1	Chicago
Berman, Archie Louis	2	Green Bay, Wisconsin
Bernstein, Maurice	2 (SS)	Denver, Colorado
Berry, Herbert Albert	1	Chicago
Berry, Lucian Scott	2	Ashley
Bisconti, Edward	1	Chicago
Bishop, Harry Emory	1	LeRoy
Blanchet, Altoncy	1	Chicago
Blaszak, Martin Peter	1	Cicero
Blatt, Louis	1	Chicago
Blaufuss, Armin Louis	1	Denver, Iowa
Block, Samuel	1	Chicago
Bloom, Alex	1	Chicago
Bobek, Edward Frank	2 (SS)	Chicago
Borchers, Adolph	1	Chicago
Bordesky, Reuben	1	Chicago
Borrelli, William Francis	2	Chicago
Bowman, Burton	1	Mt. Carroll
Briel, Conrad George	2	Chicago
Brody, David Jerome	2	Chicago
Brown, Edward	2	Chicago
Brown, Willard George	1	Streator
Browne, Leslie Wright	1	Watseka
Bruch, Gerston	1	Chicago
Burke, Harry Leroy	2	Champaign
Burns, Robert McNamar	1	Alexis
Cain, Fred Raymond	1	Tampico
Cambio, Orlando Daniel	1	Chicago
Carey, Lester Edward	1	St. Anne
Case, Elmer Robert	1	Divernon
Casson, George Joseph	1	Chicago
Cerny, Jerry Joseph	2	Berwyn
Chamberlin, Lloyd Edwin	2	Wilmette
Charr, E Emsen	1	Chicago
Chessen, Leo Milton	2	Chicago
Chiaverina, John	1	St. David
Childs, Vernon Claude	1	Hebron, Indiana
Choisser, Cuthbert Welcome	2	Eldorado
Ciha, George Louis	1	Chicago
Cochran, Thomas Louis	1	Laurenceville
Cody, William	2	Chicago
Coffarello, Joseph Mikel	1	Chicago
Cohen, Eugene Nathan	2	Chicago
Cole, Victor Allen	1	Assumption
Colitz, Albert	1	Chicago
Cooper, John Donald	2	Oak Park

\*(SS) preceded by a number indicates attendance during the regular year (1925-26), and Summer Session, 1925.

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Corcoran, Vincent Anthony	1	Chicago
Corson, Harold Reid	1	Genoa
Coughlin, John Edward	1	Chicago
Covinsky, Howard Hans	2 (SS)	Chicago
Crowley, James Wallace	1	Chicago
Curran, Catherine Marie	2	Chicago
DaCosta, Dora Noah	2 (SS)	Forest Park
Daniels, Edwin George	2	Henry
Davis, Frank	1	Chicago
DeFrank, Joseph	1	Chicago
DeKoven, Francis Harold	1	Chicago
DiCosola, Henry Edward	1	Oak Park
Dorf, Hyman	1	Chicago
Drake, Donald William	1	Waterman
Drallmeier, Roy Eugene	1	Quincy
Drebin, Harold Edward	1	Chicago
Driss, Stuart Martin	2 (SS)	Chicago
Drwenski, Edwin	2	Chicago
Dry, Laurence Revelle	1	DuQuoin
Duff, Ossa Marguerite	2	Harrisville, Pennsylvania
Dulla, Steven	2	Oak Park
DuMont, Murray Sayle	2	Rockford
Dunbar, Derwood Beringer	1	Belvidere
Dunlop, Stuart George	1	Chicago
Duskin, Irwin Arnold	2	Chicago
Eakle, Gerald Jeremiah	1	Waterman
Earl Arthur Marshall	2	Chicago
Edfors, Einar John	1	Maywood
Eisenstein, Harold	1	Chicago
Elliott, Walter Alexander	2	Chicago
Endler, Joseph	1	Chicago
Engwall, Thor Theodore	1	Chicago
Enright, Thomas Michael	1	Chicago
Epstein, Julius Nathan	2 (SS)	Chicago
Ermeling, Howard J	1	Havana
Eyer, Lorenze Blough	1	Chicago
Factor, Fred George	2	Mt. Sterling
Fazio, Rocco John	1	Chicago
Feinberg, Sidney Edward	1	Chicago
Felker, Hugh Wilson	2	Leaf River
Filmanowicz, Stanley Vincent	1	Chicago
Fine, Harry Jacob	1	Chicago
Finn, Harry	1	Chicago
FisherKeller, Thomas Charles	1	Bloomington
Fitzel, Harry Arthur	1	Cornell, Wisconsin
Flaherty, Joseph Edward	1	Chicago
Forbrich, Joseph Andrew	2	Cicero
Foster, Edwin	1	Toluca
Fox, Isadore Herman	2 (SS)	Chicago
Frazin, Sidney	2	Port Washington, Wisconsin
Freedkin, Benjamin	1	Chicago
Frew, Clarence Adrian	1	Chicago
Fritz, Paul	2	Los Angeles, California
Frohs, Lester John	2	Chicago
Fuchs, Henry	2	Chicago
Furmaniak, Cecelia	2 (SS)	Chicago
Gadzinski, Joseph Vincent	2	Chicago
Gallagher, John Robert	1	Brookfield
Gardella, Libero	1	Chicago
Gelber, Jack	1	Chicago
Gelfand, Louis	1	Chicago
Gerbosi, William	1	Chicago
Gerdung, George	2	Chicago
Gerson, Max	2	Chicago
Gholson, Edward Howe	1	Dixon
Giese, Walter Edward	2	Bloomington
Giudici, Satur Nino Paul	2	Charleston
Gohr, Roy Anthony	2	Chicago
Goldsmith, Bernard Ellis	1	Chicago
Goldsmith, Julian Harold	2	Chicago
Goldstein, David Leon	1	Chicago
Gomberg, David	1	Chicago
Gonia, Roman Matthew	2	Norwood Park
Goodman, Louis	1	Chicago
Gorchow, Edward Williams	2 (SS)	Chicago
Gorecki, Hattie Theresia	2	Arlington Heights
Gorski, William Frank	1	Chicago
Goslin, Lawrence Alvin	1	Streator
Green, Clifford Eugene	1	Michigan City, Indiana
Green, Lena	1	Chicago
Greenfarb, Hyman	2	Chicago
Greenfield, Alec	1	Chicago
Greengard, Monte	2	Chicago
Greenslet, Dannie	2	Chicago
Gresens, Harold Franz	1	Forest Park

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Grodsky, Nathan Maurice	1	Chicago
Groen, Henry Harm	1	Pekin
Gureckas, Peter P	1	Cicero
Haas, John Joseph	2	Amboy
Haller, Alice True	2	Forreston
Halperin, Harry	2	Chicago
Hamill, Thomas Wesley	2	Ottawa
Hammond, Roderick Clyde	1	Chicago
Hanson, Nels Theodore	2	Tustin, Michigan
Harding, Philip William	1	Auburn, Indiana
Harpster, Derald Glenn	1	St. Peter
Hawkins, Smith	1	Jackson, Michigan
Hayes, George Weber	1	Pekin
Hazel, Nadia Clementina	1	Chicago
Hecht, Fred	1	Chicago
Heisler, Max	1	Chicago
Helenius, Harold August	1	Chicago
Hellmuth, Joseph Kenneth	2 (SS)	Chicago
Herdlicka, Ethel Lillian	2 (SS)	Chicago
Herdlicka, Ruth Wilma	2 (SS)	Chicago
Herman, Mandel	2	Chicago
Herzog, James August	1	Chicago
Hicks, Thomas Harvey	2	Harrisburg
Hill, Barlow Wesley	2	Decatur
Hinton, Ad Brown	2	Chicago
Ho, Thomas J	1	Chicago
Hoffman, Henry Isadore	2	Chicago
Hoft, James Paul	1	Berwyn
Hohmann, Alfred Leo	1	Oak Park
Honoroff, Leo	2	Hammond, Indiana
Hoos, Kenmore	2	Chicago
Horwitz, Abe	2	Chicago
Howe, Fred Clarence	1	Detroit, Michigan
Hoyer, Alexander	2	Chicago
Hrdina, Joseph Louis	1	Cicero
Huff, Edward Coleman, Jr.	1	Chicago
Hunkler, Agnes Alvina	2	Washington
Hurless, Malcolm LeRoy	2	DePue
Hurt, Erwin Miles	1	Cicero
Hutchison, Clarence Edward	2 (SS)	Waukegan
Hymovitch, Israel	2	Chicago
Isenberg, Harry Martin	2	Chicago
Jabusck, Roy Louis	2 (SS)	Chicago
Jackson, Norman Keith	2	DePue
Jacobs, Herbert	1	Chicago
Jacobson, Charles	2 (SS)	Chicago
Jacobson, Isadore	1	Chicago
Jacobson, Isadore Jacob	1	Chicago
Jacobson, Victor Herbert	2 (SS)	Chicago
James, Rode Madison	1	Salem
Jankowski, Adam Martin	2	Chicago
Jastromb, Jacob	1	Chicago
Jedynak, Leo Casimir	1	Chicago
Jenkins, Clifford Orin	1	Auburn
Jensky, Ben	1	Chicago
Johnson, Albert Alfred	1	Chicago
Johnson, Fred William	1	Carbondale
Johnson, Leona Agnes	1	Chicago
Johnson, Milton Burdell	2	Momence
Jones, Esther Lois	1	Chicago
Joubert, Mary Louise	1	Kankakee
Jozaspaitis, Josephine	1	Chicago
Kaczmarek, Stanley Joseph	1	Chicago
Kaminski, Edward Wacław	1	Chicago
Kaplan, Leon Alan	2 (SS)	Chicago
Kaplan, Morris	1	Chicago
Kaplan, Norman	1	Chicago
Kaspar, George Ignatius	2	Chicago
Kempa, Theophile Albert	2	Chicago
Keppl, John	2	Cicero
Kesert, Emanuel	2	Chicago
Kettinger, Mabel Deaton	1	Chicago
Kharasch, Nathan	1	Chicago
Kieradlo, Elizabeth Marie	2 (SS)	Chicago
Kirch, Ernst Rudolf Peter	1	Chicago
Klein, Sidney	2	Chicago
Klinsky, Louis Gustave	1	Chicago
Kloboucnik, Harold Thomas	1	Cicero
Klos, Marian Albert	2	Chicago
Knight, William Orlo	1	Chicago
Koblich, Frank John	1	Chicago
Koci, Ervin William	2	Chicago
Kohout, Frank James	2	Chicago
Kolb, Arthur Henry	2	Maywood
Komasinski, Van Walter	1	Chicago



<i>Name</i>	<i>Year</i>	<i>Residence</i>
Kostohryz, Jerry James	2 (SS)	Chicago
Kozlov, Solomon	2	Chicago
Kozlowski, Joseph Adam	2	Chicago
Krauss, Fred Emanuel	2 (SS)	Jonesboro
Krebs, Robert McEvoy	1	Mt. Carmel
Krizan, Roy William	1	Oak Park
Kronenberg, Louis Aaron	1	Chicago
Kurkov, Aaron	1	Chicago
Labno, Boleslaus Albert	1	Chicago
LaManna, Joseph	1	Chicago
Lambesis, Ernest George	2	Chicago
Lambesis, Peter George	1	Chicago
Lander, Joseph	1	Chicago
Lange, Ralph Herman	1	Chicago Heights
LaRocca, Salvatore Frank	2	Chicago
Larsen, Roland Paul	2 (SS)	Chicago
Lasinsky, Sam	2	Chicago
Laskov, David Max	2	Chicago
Lavender, Earl Howard	2	Elizabethtown
Leeb, Adolf	1	Chicago
Leszczynski, Felix Walter	1	Chicago
Levin, Abe	2	Chicago
Levin, Leonard	1	Chicago
Levin, Mandel Harry	1	Chicago
Levy, Carl	1	Chicago
Lewicki, Joseph Anthony	2	Chicago
Lieberman, Julius	1	Chicago
Lieberman, Milton	1	Chicago
Lightfoot, Marshall James	2	Farmington
Link, Louis John, Jr.	1	Chicago
Linowiecki, Edmund John	2	Chicago
Lipow, Eugene George	2	Chicago
McCandlish, Guy Gordon	2	Mattoon
McCann, John Edward	2	Chicago
McCaughna, Daniel Alexander	1	Bettineau, North Dakota
McCrotty, William Robert	1	Springfield
McKinley, Wilbur Marcellus	2 (SS)	Mason City
McMasters, Ward Hainline	2	Mattoon
Malina, David Maxamilian	SS	Chicago
Malone, James Francis	1	Chicago
Maltz, Arthur	1	Chicago
Maram, Sam	2	Chicago
Maram, William	2	Chicago
Marchessault, Clinton Ulric	2	Chicago
Marek, Frank Albert	2	Cicero
Marszalkiewicz, Joseph Edward	1	Chicago
Martin, John Stanley	2	Chicago
Maslov, Samuel	1	Chicago
Mason, Howard Gordon	1	Libertyville
Mathews, Floyd Francis	2	Antioch
Meara, John Walter	2	Decatur
Mehlman, Joseph David	1	Chicago
Mensching, William Charles	1	Chicago
Meyer, George Adam	2	Joliet
Miller, Elmer Samuel	1	Chicago
Miller, Howard Deloss	2	Chicago
Minarsini, John Martin	1	Chicago
Mintz, Arnold William	1	Chicago
Mintz, Gilbert	1	Chicago
Mishlove, Jack	2	Ripon, Wisconsin
Misiura, Ladislaus Aloysius	2 (SS)	Chicago
Mlotkowski, Peter Nicholas	2 (SS)	Chicago
Moore, Charles Raymond	2	Harrisburg
Morse, Orville Dale	2	Galva
Mueller, Theodore	2	Chicago
Mundo, Julia	1	Hammond, Indiana
Nelson, Gunnard August	1	Chicago
Nelson, Knute Manitz	2	Chicago
Nesbitt, Elsie Mae	1	Chicago
Netz, Wallace Leslie	1	Libertyville
Newman, Barney	2	Chicago
Newman, William Abraham	1	Chicago
Nierenberg, Louis David	1	Chicago
Niespodziany, Chester Edward	2	Chicago
Nix, James David	1	Chicago
Noskin, Samuel	2	Chicago
Novak, Morton	1	Chicago
Oakdale, Urban Oscar	2 (SS)	Chicago
Oakley, Cecil Fritche	2	Mattoon
Obartuch, Henry William	2	Chicago
Oberman, Herman Imy	2	Springfield
O'Braitis, Theresa Elizabeth	1	Edwardsville, Pennsylvania
O'Connor, Joseph Edwin	2	Chicago
Olenec, Michael	1	Chicago
Olivo, Herman Louis	2	Joliet

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Otto, Carl Albert	2	Springfield
Pajdal, Frank	1	Chicago
Pales, Harold	2 (SS)	Chicago
Paludnevich, William Andrew	1	Chicago
Pataschnik, Herbert	1	Pulaski, Wisconsin
Pawlouski, Leon Marion	2	Chicago
Pawlowski, Stanislaus Aloysius	1	Chillicothe
Pearce, James Willard	1	Champaign
Pedersen, Jens	1	Chicago
Pellage, Rudolph Rauschert	2	Chicago
Peters, Chester Louis	2 (SS)	Chicago
Picker, Lillian Elizabeth	2	Chicago
Piowar, Ladislaus Francis	1	Argo
Plhak, Charles Frank	2	Berwyn
Plotnich, Louis	1	Chicago
Podall, Alexander	1	Chicago
Pollack, Albert Hymen	1	Chicago
Pompa, James	1	Aurora
Poole, Raymond Tilden	1	Chicago
Porter, Antonio Maceo	1	Chicago
Posner, Sam	1	Chicago
Potkin, Carl	2 (SS)	Chicago
Potkin, Maurice	2 (SS)	Chicago
Price, Harold	2	Chicago
Price, William	1	Chicago
Prouza, Adolph Edward	2	Chicago
Pulsucki, Ivan	1	Chicago
Purifoy, Edna Mina	2	Chicago
Rabinovitz, Louis	1	Chicago
Radner, David	2	Chicago
Raff, Isadore Howard	2 (SS)	Chicago
Raphael, Harry Barney	2	Chicago
Ray, Marcus Hannan	1	Chicago
Reader, Jack Isadore	2	Chicago
Reifler, Reuben Max	2 (SS)	Chicago
Reisler, Max	1	Chicago
Reusch, William Stanley	1	Chicago
Reynolds, G Wilbur	1	Macomb
Riback, David Jerome	2 (SS)	Chicago
Rice, David	2 (SS)	Chicago
Rice, Morris	2 (SS)	Chicago
Riceman, William	1	Chicago
Rickelman, Louis	1	Effingham
Riegelhaupt, Jacob	1	Chicago
Riendeau, George Alfonse, Jr.	1	Maywood
Rifas, Leo	2	New York, New York
Rimkus, Charles Mark	1	Chicago
Ripstein, Samuel William	1	Chicago
Roberts, Roscoe Lawrence	2	Chicago
Robison, Kenneth Gerald	2	Lewistown
Romano, Theresa Mildred	2 (SS)	Chicago
Rose, George William Paris	1	Springfield
Rosenberg, Isadore	1	Chicago
Roth, Harry	2 (SS)	Chicago
Rothberg, David	1	Chicago
Rueckert, Leslie Harry	2	Lake Mills, Wisconsin
Rumbaugh, George Lee, Jr.	1	Chicago
Ruzicka, Edmund James	1	Oak Park
Rydzenski, Christine	1	Chicago
Sachs, Louis Herman	2	Cicero
Sachs, Morris Robert	1	Chicago
Sang, Paul Samuel	2 (SS)	Chicago
Sanojca, George Walter	1	Chicago
Sass, Henry Arthur	1	Chicago
Satala, Ladislaus Frank	1	Chicago
Sawyer, Franklin Meister	1	Oak Park
Sawyer, Hosea George	2	Iowa City, Iowa
Scanlan, John William	1	Chicago
Scharringhausen, George Louis, Jr.	1	Park Ridge
Scherer, Andrew Charles	2 (SS)	Chicago
Schiller, Herbert Abe	1	Chicago
Schmid, Arthur Victor	2	Peoria
Schmitt, Alfred William	2	Nashville
Schreiber, Sam Louis	1	Chicago
Schultz, Benjamin Irving	2 (SS)	Chicago
Schuster, Irving	1	Chicago
Schwartz, Harry	2 (SS)	Chicago
Schwartz, Harry Milton	1	Chicago
Seaney, Harold Kent	2	Robinson
Seem, Raymond Erwin	1	Chicago
Seidenstricker, Otto William	2	Ashley
Seidmon, Edward Edgar	2 (SS)	Chicago
Seward, John Francis	2	Chicago
Shapiro, Herman	1	Chicago
Sharkey, Amelia Katherine	2	West Frankfort

<i>Name</i>	<i>Year</i>	<i>Residence</i>
Shaw, Herman Wadsworth	2	Chicago
Sheehan, Bernard Patriok	2	Albion, Pennsylvania
Shelton, Hazel Irene	2	Girard
Sherriok, Otho Carl	2	Carthage
Shimkus, Frank Ambrose	2	Chicago
Shinnick, Harold Joseph	1	Chicago
Shirley, Truman Hedden	1	Nashville
Shoffman, Maurice Charles	1	Chicago
Shulman, Benjamin	2	Chicago
Shulman, Joseph	2	Chicago
Sievers, Manuel Udell	1	Chicago
Simon, Isidore	1	Chicago
Singer, John, Jr.	1	Chicago
Singer, Maurice Samuel	2	Chicago
Skinder, Harriet Leonora	1	Chicago
Skor, Simon	1	Chicago
Slais, Joseph	1	Chicago
Slavik, Gary	1	Chicago
Slavik, Joseph George	1	Chicago
Slutsky, Herman M	1	Chicago
Smith, Lorenz Laurentine	2	Chicago
Smith, William Cuthbert	1	Chicago
Snider, Elmer Edgar	1	Rockford
Sobolewski, Edwin Francis	1	Chicago
Sodaro, Anthony	1	Chicago
Soderdahl, Paul Gotfried	1	Oak Park
Spagna, Nicholas Vito	1	Chicago
Spatny, Myles	1	Chicago
Sroczynski, Roman Peter	2 (SS)	Chicago
Steinberg, Paul S	2 (SS)	Chicago
Steinle, Clifford John	1	Chicago
Sternberg, Abe	1	Chicago
Stone, James Elliott	1	River Forest
Stopper, Louis Peter, Jr.	1	Chicago
Straka, Fred Charles	2 (SS)	Chicago
Sutker, Isadore Melvin	1	Chicago
Swienton, Albert Stanley	2	Chicago
Taglia, Leonilda Nan	1	Chicago
Thiel, Clifford John	2	Elgin
Thompson, Arnold Albert	2	Dahlgren
Timm, Stuart Hepner	1	Chicago
Tobias, Chester	1	Chicago
Travis, Arthur Jerome	1	Chicago
Turk, Milton Glord	1	Chicago
Udesky, Jacob Edward	2	Chicago
Ueber, William Jay	2	Marengo
Uhlenhop, Henry Lawrence	1	Litchfield
Uhlenhop, William Bernard	1	Litchfield
Veatch, Cecil Ross	2 (SS)	Harrisburg
Vogel, Joseph	1	Chicago
Volkel, Clarence Henry	1	East Moline
Volpe, Paul Francis	2	Oak Park
VonDanden, Jean Earnest	2	Chicago
VonDrasek, John	1	Brookfield
Vroblik, Samuel, Jr.	2	Chicago
Walker, Erwin Hallett	1	Kenosha, Wisconsin
Warsaw, Max	2	Chicago
Wattles, Glenn Thomas	2	West McHenry
Waxler, W R	2	Olney
Weissman, Jack J	2 (SS)	Chicago
Wetzel, Arthur Otto	2	Oak Park
White, Wilfred Cecil	2	Dixon
Will, Melvin William	2	Chicago
Williams, Owen	1	Chicago
Winberg, Washington William	1	Wilmette
Wisniewski, Thaddeus	1	Chicago
Wisnowaty, Edward Alois	1	Chicago
Witkin, Harry	2	Joliet
Wolff, Julius Seymour	2	Chicago
Wolff, Theodor Gustave	2	Chicago
Wolfson, Morris	2	Chicago
Wotell, John B, Jr.	2	Chicago
Yates, Herman Arthur, Jr.	1	Chicago
Zaritsky, Maurice	1	Chicago
Zarobsky, George Arthur	1	Cicero
Zauchka, Frank Leonard	2	Chicago
Zeitlin, Reuben	2	Chicago
Zeman, Bohumil	2	Cicero
Zipse, Roscoe Franklin	2	Freeport
Zuraitis, Charles Joseph	1	Chicago

# EXTRA-MURAL COURSES IN INDUSTRIAL EDUCATION FOR TRAINING OF TEACHERS UNDER THE FEDERAL VOCATIONAL EDUCATIONAL ACT

At the present time the University of Illinois is offering at three local centers—in Centralia, Danville, and Elgin—extra-mural courses in industrial education for the training of teachers under the Federal Vocational Education Act, including courses for shop teachers, and courses for teachers of general continuation subjects.

<i>Name</i>	<i>Center</i>	<i>Name</i>	<i>Center</i>
Alvey, Irtys Alfred	Danville	Kirkpatrick, Ferne	Danville
Angell, Thomas C	Elgin	Klosterman, Julia Louise	Centralia
Atkins, Louis Daniel	Centralia	Laney, Mary	Centralia
Barnes, Mrs. Erma		Larson, Signe A	Danville
Bean, Ary Dimple	Centralia	Lauchner, A H	Centralia
Bennett, Florence M	Centralia	Lauchner, Mrs. Ruth	Centralia
Biehn, Gertrude E	Centralia	Lee, Clara	Centralia
Booker, Edgar	Centralia	Leeper, Gladys	Centralia
Booker, Lily	Centralia	Lent, Hazel	Centralia
Boughan, Eugene F	Centralia	Linthicum, Cecil Ivan	Centralia
Burleigh, Inez L	Centralia	Lloyd, C A	Elgin
Burmeister, Nellie	Centralia	Luther, Caroline	Centralia
Cairns, Lillias	Centralia	Lyford, Aimee E	Elgin
Cessna, Hester Ellen	Danville	Lynch, Lummie	Centralia
Cessna, Nancy	Danville	McCall, Robert	Centralia
Chapman, Norma	Elgin	McCarthy, Gertrude	Elgin
Charlton, Lydia	Centralia	McCulloch, Velma M	Centralia
Chase, Eva	Centralia	McFarland, Vera Lee	Centralia
Christiansen, Erma	Danville	McKenzie, Marion	Centralia
Clarida, Troy Wayne	Centralia	McMinn, Lucile	Centralia
Coatsworth, Florence	Centralia	Maris, Lester R	Centralia
Corson, Vera L	Elgin	Markley, Edith	Danville
Crews, Elsie	Centralia	Meade, Anna	Danville
Dalby, Fannie E	Centralia	Merz, Helen L	Centralia
Dean, S	Centralia	Miller, Beulah	Danville
Diffenderfer, Vera	Danville	Miller, Sebastian C	Elgin
Dove, Lois B	Danville	Minger, Wilbert D	Danville
Dugan, Hope L	Centralia	Moller, Mrs. Emily R	Elgin
Ehresman, Beatrice	Danville	Moore, Margaret	Danville
Elberson, Georgia	Danville	Peifer, Harriet E	Centralia
Emley, Anne	Danville	Penrod, Blanche	Danville
Emley, Esther	Danville	Perkins, Carolina	Elgin
Engle, Lee	Danville	Pierce, Elmer S	Elgin
Eno, Mrs. Nellie L	Elgin	Porter, Emmett Andrews	Centralia
Ernest, Ruth	Danville	Prather, Mary Marguerite	Centralia
Esser, R E	Elgin	Quick, Charles Albert	Danville
Fédou, Helene M	Elgin	Redus, Therle Jean	Centralia
Ferron, Catherine M	Elgin	Reiss, Syvilla	Centralia
File, Clinton M	Danville	Richburg, Edith	Centralia
Fisher, Vera M	Danville	Riese, Hazel	Centralia
Flesher, Norma	Danville	Roach, Goldia Dean	Danville
Flynn, Ruth G	Danville	Roberts, Elizabeth	Danville
Fortney, D Harry	Centralia	Robertson, Jane M	Danville
Fox, Mrs. Jessie B	Elgin	Ruby, Jennie	Centralia
Frazier, Mary Stormont	Centralia	Satterley, W Osmond	Elgin
Fringer, Harry Arthur	Danville	Schicker, Mrs. Ina Marion	Elgin
Fuller, Luella Waite	Elgin	Schneider, Mabel M	Centralia
Fyke, Helen	Centralia	Schoenike, William F	Elgin
Goff, Helen M	Danville	Schoolcraft, Marjorie	Danville
Gray, Nina	Centralia	Shivley, Altha P	Centralia
Gronert, Ruth	Centralia	Snyder, M Josephine	Danville
Hamill, Blanche	Centralia	Starkey, Clara	Danville
Hanna, LeRoy Wayne	Centralia	Stoll, Frieda	Centralia
Hance, Paul D	Elgin	Stull, Verna M	Centralia
Harris, Josephine	Centralia	Taylor, Philip E	Elgin
Hawkins, James Homer	Danville	Thompson, Mildred	Danville
Hayward, Mrs. Nora	Elgin	Titsworth, Marjorie	Centralia
Helm, Verna Mae	Centralia	Trout, Arthur L	Centralia
Henderson, Anna Hazel	Centralia	Ward, Cora Belle	Centralia
Hendryx, Mary M	Danville	Watson, Lucille M	Centralia
Hill, Glester H	Danville	Weaver, Glenadine	Danville
Hill, Myrtle	Centralia	Wheatcraft, Pauline	Centralia
Horney, Burma	Danville	White, Pearl	Centralia
Humble, Marie	Centralia	Whitlock, Ida M	Centralia
Hundhausen, Emma	Centralia	Wilkins, Glenna M	Danville
Johnson, Clarence O	Danville	Williams, Barthel L	Danville
Johnston, Harriet Luella	Danville	Wilson, Helen	Centralia
Keiser, Elizabeth	Centralia	Wright, G Fern	Danville
Keith, John R	Centralia	Young, Belva	Centralia
Kell, Louise	Centralia		



# DEGREES CONFERRED

1925

Degrees are conferred at four times in the year, as follows: (1) at the end of the first semester, in February; (2) at the end of the second semester, in June; (3) at the end of the Summer Session, in August; (4) in October. Unless otherwise stated, the degrees in the following lists were conferred on June 15, 1925.

## THE UNDERGRADUATE COLLEGES

*(Degree of Bachelor of Arts, Bachelor of Science, and Bachelor of Music)*

ABE JAMES ABRAMS, Bachelor of Science (Civil Engineering)  
 ALFRED JEROME ACKERMAN, Bachelor of Science (General Business)  
 COLISTA GENEVIEVE ADAIR, Bachelor of Science (Education)  
 LAWRENCE RUSSELL ADAMS, Bachelor of Arts (Liberal Arts)  
 WALTER GLENN ADAMS, Bachelor of Science (Industrial Administration)<sup>1</sup>  
 BERTHA FREDERICKA ADE, Bachelor of Science (Home Economics)  
 JOHN MAURICE ALBRIGHT, Bachelor of Science (Industrial Administration)  
 ERNEST TONNING ALDRICH, Bachelor of Science (General Business)  
 MARY ELIZABETH ALESHIRE, Bachelor of Arts (Liberal Arts)\*  
 MELANCTHON HERBERT ALEXANDER, Bachelor of Science (Agriculture)  
 FRANCES MARGARET ALLEN, Bachelor of Arts (Liberal Arts)  
 KATHERINE GERTRUDE ALLEN, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 MILDRED ELIZABETH ALLEN, Bachelor of Arts (Liberal Arts)  
 BERTRAM HOLT ALLISON, Bachelor of Science (Accountancy)\*  
 CATHERINE BROWN ALLISON, Bachelor of Science (Chemistry)  
 DALE OMELIA ALLISON, Bachelor of Science (Education)<sup>3</sup>  
 EMIL AMELOTTI, Bachelor of Science (Electrical Engineering)<sup>3\*</sup>  
 CLARK CLIFFORD ANDERSON, Bachelor of Science (Railway Electrical Engineering)  
 FLORENCE ELSIE ANDERSON, Bachelor of Arts (Liberal Arts)  
 HAROLD ANDERSON, Bachelor of Science (General Business)<sup>2</sup>  
 JOHN WILLIAM CLARICE ANDERSON, Bachelor of Science (Agriculture)  
 RUTH ANDERSON, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 SUMNER MORGAN ANDERSON, Bachelor of Arts (Liberal Arts)  
 WILLIAM BERNARD ANDERSON, Bachelor of Science (Chemistry)<sup>1</sup>  
 JAMES WILLIAM ANDREW, Bachelor of Arts (Liberal Arts)  
 DONALD GORDON ANDREWS, Bachelor of Science (Agriculture)  
 MAURICE JOSEPH APPELMAN, Bachelor of Science (Civil Engineering)\*  
 CASPER BORLAND APFLE, Bachelor of Science (Accountancy)  
 DONALD VERRY APFLEGATE, Bachelor of Science (Agriculture)  
 ROBERT BUGBY APFLEGATE, Bachelor of Science (Mechanical Engineering)  
 LILLIAN VIOLA ARENDS, Bachelor of Science (Education)  
 MARY EMILY ARMINGTON, Bachelor of Science (Foreign Commerce)\*  
 EUGENE E ARMORY, JR., Bachelor of Science (General Engineering)<sup>3</sup>  
 ROBERT ELLIS ARMSTRONG, Bachelor of Science (Chemistry)  
 RALPH WILBUR ARMSTRONG, Bachelor of Science (Electrical Engineering)  
 FRED WILBUR ARNDT, Bachelor of Science (Electrical Engineering)  
 LAVERNE RICE ARNOLD, Bachelor of Science (Education)<sup>1</sup>  
 RUTH DOTTERER ARNOLD, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 JOHN CHRISTIAN ARNTZEN, Bachelor of Science (Architectural Engineering)  
 GLADYS LUCILE ARTHUR, Bachelor of Arts (Liberal Arts)  
 JAMES AUGUSTUS ARVIN, Bachelor of Science (Chemistry)\*\*  
 BERYL VIVIAN ASHBAUGH, Bachelor of Science (Agriculture)<sup>3</sup>  
 JOSEPH ELLIOT ATKINSON, Bachelor of Science (General Business)<sup>1</sup>  
 MARION LOUISE ATTICK, Bachelor of Arts (Liberal Arts)  
 WILBUR EVERARD AUGUSTINE, Bachelor of Science (Accountancy)\*  
 RUFUS PATERSON AUSTIN, Bachelor of Arts (Liberal Arts)\*  
 THOMAS EDWARD AUSTIN, Bachelor of Science (General Business)<sup>3</sup>  
 VIVIAN OLIVE AUSTIN, Bachelor of Science (General Business)  
 JOSEPH HAROLD BACCUS, Bachelor of Science (Education)  
 CARL MITCHELL BACON, Bachelor of Science (Accountancy)  
 HELEN ANTOINETTE BAILEY, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 HAROLD OGDEN BAILEY, Bachelor of Science (General Business)  
 HELEN PAULINE BAILEY, Bachelor of Science (Education)  
 MINNIE ELIZABETH BAILEY, Bachelor of Music (Music)  
 DOROTHY BAKER, Bachelor of Arts (Home Economics)  
 DOROTHY ROCELIA BAKER, Bachelor of Arts (Home Economics)  
 JOHN LEWIS BAKER, Bachelor of Science (Accountancy)\*  
 MIRIAM ADELE BAKER, Bachelor of Arts (Liberal Arts)  
 JOHN HAROLD BALDWIN, Bachelor of Science (General Business)  
 PAUL MUNN BALDWIN, Bachelor of Science (Chemical Engineering)<sup>1</sup>  
 JAMES BORING BALL, A.B., Bachelor of Science (Agriculture)<sup>3</sup>  
 SAMUEL SLOMAN BALL, Bachelor of Science (Civil Engineering)  
 FRANCES BARBARA BALLARD, Bachelor of Arts (Home Economics)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

LEWIS ADDISON BALLARD, Bachelor of Science (Industrial Administration)<sup>1</sup>  
 SARA JOSEPHINE BALSLEY, Bachelor of Arts (Liberal Arts)  
 LESTER W BANDY, Bachelor of Science (Physical Education)  
 MARGARET LOUISE BANE, Bachelor of Arts (Home Economics)  
 CLIFTON EDWARD BANTA, Bachelor of Science (General Business)<sup>1</sup>  
 ELIZABETH BLANCHE BANTA, Bachelor of Arts (Liberal Arts)  
 CLARON DALE BARBER, Bachelor of Arts (Liberal Arts)\*  
 ALBERT CARLOS BARBER, Bachelor of Arts (Liberal Arts)  
 WILLIAM UTLEY HARDWELL, Bachelor of Arts (Liberal Arts)  
 PAUL CROXTON BARKLEY, Bachelor of Arts (Liberal Arts)  
 HARVEY BUXTON BARNES, Bachelor of Science (General Business)  
 ROBERT STUBBS BARNES, Bachelor of Science (Education)  
 DWIGHT LAUGHLIN BARR, Bachelor of Science (Education)<sup>1</sup>  
 ROBERT JAY BARR, Bachelor of Science (Agriculture)  
 HELEN ELIZABETH BARRETT, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 HENRY AMANDUS BARTLING, Bachelor of Science (Electrical Engineering)  
 HARRY SPENCER BARTON, Bachelor of Science (General Business)  
 ELMER GERDES BASEMAN, Bachelor of Science (Electrical Engineering)  
 CHARLES LORAIN BATMAN, Bachelor of Science (Education)  
 MARGARET CECILIA BAUER, Bachelor of Music (Music)  
 HATTIE ELIZABETH BAUGHMAN, Bachelor of Arts (Liberal Arts)  
 PALMER HUBBARD BAUGHMAN, Bachelor of Science (Electrical Engineering)  
 ALLEYNE BAUMGARDNER, Bachelor of Arts (Liberal Arts)  
 THEODORA ROSEMOND BAUSER, Bachelor of Science (Education)<sup>2</sup>  
 FRED NEWTON BAXTER, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 WILLIAM E BEACH, Bachelor of Science (General Engineering)<sup>2</sup>  
 PAUL CHARLES BEAM, Bachelor of Science (Foreign Commerce)  
 HAROLD EDWIN BEANE, Bachelor of Science (Accountancy)  
 WILLIAM HENRY BEATTY, Bachelor of Arts (Liberal Arts)  
 HELEN MARY BEAUOUREAU, Bachelor of Science (Education)  
 ELIZABETH ARCHER BEAZLEY, Bachelor of Arts (Liberal Arts)  
 GEORGE BECKER, Bachelor of Science (Civil Engineering)  
 GEORGE ROBERT BECKER, Bachelor of Science (Industrial Administration)  
 HAROLD JACK BEEBY, Bachelor of Arts (Liberal Arts)  
 CARL HENRY BEISER, Bachelor of Science (Chemical Engineering)  
 RUE LINSEY BELFORD, Bachelor of Science (Mechanical Engineering)  
 CAROL MYRNA BELL, Bachelor of Science (Education)  
 JAMES CHARLES BELL, Bachelor of Science (General Business)  
 MAURINE ELIZABETH BELL, Bachelor of Arts (Liberal Arts)  
 MILDRED ADALINE BELL, Bachelor of Science (Education)  
 NELLIE IRENE BELL, Bachelor of Arts (Liberal Arts)  
 PAUL PORTER BELL, Bachelor of Science (General Business)<sup>1</sup>  
 LORNA BRICE VAN BELLEHAN, Bachelor of Science (Education)<sup>3</sup>  
 MABEL LUCINA BELSHAW, Bachelor of Arts (Liberal Arts)\*  
 FRANCIS JAMES BENDA, Bachelor of Science (Floriculture)\*  
 CLARENCE JOSEPH BENDLE, Bachelor of Science (Accountancy)  
 ATHLENE BENEDICT, Bachelor of Science (Education)<sup>1</sup>  
 CHARLES DONALD BENNETT, Bachelor of Science (Electrical Engineering)  
 JAMES HALLAM BENNETT, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 JOHN LEWIS BENNETT, Bachelor of Arts (Liberal Arts)  
 OTTO WALTER BERG, Bachelor of Arts (Liberal Arts)\*  
 GALE MCKINLEY BERGMAN, Bachelor of Science (General Business)<sup>1</sup>  
 PHILIP BERKOWITZ, Bachelor of Science (Accountancy)\*  
 MARTHA L BESHERS, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 MARION VIRGINIA BEST, Bachelor of Arts (Liberal Arts)  
 MARY LUCILE BEVIS, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 JOHN JAY BICKEL, Bachelor of Science (General Business)<sup>3</sup>  
 VENA BIEBINGER, Bachelor of Arts (Liberal Arts)  
 RICHARD ALFRED BIERDEMANN, Bachelor of Science (Commerce and Law)  
 ELIZABETH KATHRYN BIERSMITH, Bachelor of Arts (Liberal Arts)  
 CLARENCE PAUL BILHORN, Bachelor of Arts (Liberal Arts)  
 EDNA CHARLOTTE BILLS, Bachelor of Arts (Liberal Arts)  
 ROBERT WESLEY BILLS, Bachelor of Science (Agriculture)  
 RAYMOND CLARENCE BIRCHETT, Bachelor of Science (Architectural Engineering)  
 SAMUEL DEWEY BISHOP, Bachelor of Science (Education)<sup>3</sup>  
 MILTON RAY BLACK, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 RACHEL EVELYN BLACKBURN, Bachelor of Science (Education)\*\*  
 RUTH EVALINE BLACKBURN, Bachelor of Science (Education)  
 JAMES ALDEN BLAIR, Bachelor of Science (Mining Engineering)  
 LOY JOHN BLAKELY, Bachelor of Science (Agriculture)<sup>3</sup>  
 JOHN PROSPER BLANE, Bachelor of Science (Physical Education)  
 JOHN GARY BLOCKER, Bachelor of Science (General Business)\*  
 EDITH GRACE BLOOD, Bachelor of Arts (Liberal Arts)<sup>2\*</sup>  
 EDNA IRENE BOICE, Bachelor of Arts (Home Economics)  
 MARION VIVIAN BOLES, Bachelor of Arts (Liberal Arts)  
 GEORGE NOEL BOLINGER, Bachelor of Science (Industrial Administration)  
 CLARENCE ERNEST BOPP, Bachelor of Science (Industrial Administration)<sup>3</sup>  
 HAROLD FRANKLIN BOPP, Bachelor of Science (Ceramic Engineering)<sup>1</sup>  
 CARL ANDY BERTHAL BORGESON, Bachelor of Science (Electrical Engineering)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

PAUL JOHN BORGMEIER, Bachelor of Science (General Business)  
 GLADYS OVERTON BOTELE, Bachelor of Science (Education)  
 RODERICK FRANCIS BOTT, Bachelor of Science (Chemistry)<sup>3</sup>  
 EUCLID WILFRED BOUTSQUET, Bachelor of Arts (Liberal Arts)  
 ALBERTA CAROLINE BOYCE, Bachelor of Arts (Home Economics)  
 PAUL ROOSEVELT BOYCE, Bachelor of Science (Mechanical Engineering)  
 JAMES AUBREY BOYD, Bachelor of Science (Architectural Engineering)  
 PAUL VERE BOYD, Bachelor of Science (Landscape Gardening)  
 CHARLES ALLEN BOYER, Bachelor of Science (Agriculture)  
 FREDERICK LANGHORN BOYNTON, Bachelor of Science (Mechanical Engineering)  
 EDWARD FLEMING BRADEN, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 MARTHA ELIZABETH BRADLEY, Bachelor of Music (Music)\*\*  
 RICHARD SMITH BRADLEY, Bachelor of Science (Ceramic Engineering)<sup>1</sup>  
 DOROTHY ALDOUS BRADY, Bachelor of Science (Education)  
 EDWARD B BRADY, Bachelor of Science (General Engineering)  
 ZOE ELMA BRADY, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 WILMONT LEON BRAZEE, Bachelor of Science (Railway Electrical Engineering)  
 FREDERICK WILLIAM BREDENBECK, Bachelor of Science (General Business)  
 EDWIN BREMER, Bachelor of Science (Mining Engineering)  
 JAMES EDWARD BRENNAN, Bachelor of Science (Industrial Administration)  
 WAYNE WILLIAM BRENNEMAN, Bachelor of Science (Education)  
 LEON DAVID BREWER, Bachelor of Science (Electrical Engineering)  
 PAUL LOUGH BRIDGROOM, Bachelor of Science (Education)  
 MILLARD CHARLES BRINK, Bachelor of Science (Mechanical Engineering)<sup>3</sup>  
 JANE BRINTON, Bachelor of Arts (Liberal Arts)  
 JOHN HOWARD BROCK, Bachelor of Science (Agriculture)\*  
 AUBREY ERNST BRODERICK, Bachelor of Science (Chemistry)  
 ERON BENNETT BROOKS, Bachelor of Science (Railway Civil Engineering)  
 HATTIE ESTELLA BROOKS, Bachelor of Arts (Home Economics)<sup>3</sup>  
 JAMES OLIVER BROOKS, Bachelor of Science (Accountancy)  
 BONNAR BROWN, Bachelor of Arts (Liberal Arts)\*  
 ELMER BURTWELL BROWN, Bachelor of Science (Foreign Commerce)  
 FRANK OLNEY BROWN, Bachelor of Science (General Business)  
 LYLE REBECCA BROWN, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 MARGARET PEARL BROWN, Bachelor of Science (Education)  
 TEMPEL GLADYS BROWN, Bachelor of Arts (Liberal Arts)  
 VIRGINIA LOUISE BROWN, Bachelor of Arts (Liberal Arts)  
 ZENA BROWN, Bachelor of Arts (Liberal Arts)  
 KATHRYN KAHN BROWNELL, Bachelor of Arts (Liberal Arts)  
 ALBERT WHITE BRUCE, Bachelor of Science (Mechanical Engineering,  
 FLORENCE GRACE BRUNKOW, Bachelor of Arts (Liberal Arts)  
 ARTHUR HENRY BUECHE, Bachelor of Science (Physical Education)  
 GEORGE VICTOR BUECHE, Bachelor of Science (General Business)  
 DONALD FREDERICK BUEHRIG, Bachelor of Science (General Business)  
 WALTER HENRY SIMON BUESCHER, Bachelor of Science (Accountancy)  
 THEODORE BULLMAN, Bachelor of Science (Agriculture)  
 WILMA ERNESTINE BULOW, Bachelor of Arts (Liberal Arts)  
 PEARLE VALERA BURGESS, Bachelor of Science (Education)  
 EDWIN BURNELL, Bachelor of Science (General Railway Administration)  
 GRACE WINIFRED BURNS, Bachelor of Arts (Liberal Arts)  
 MARGARET BURR, Bachelor of Arts (Liberal Arts)  
 HAROLD VERNON BURRUS, Bachelor of Science (Education)\*  
 LOIS BUSBY, Bachelor of Arts (Liberal Arts)\*  
 JOSEPH ROBERT BUSHMAN, Bachelor of Science (Civil Engineering)  
 HOWARD ERB BUTTERS, Bachelor of Science (Mining Engineering)  
 FRANKIE HELEN BYRNE, Bachelor of Arts (Liberal Arts)  
 ALEJANDRO GONZALEZ CADAVAL, Bachelor of Science (Mining Engineering)<sup>1</sup>  
 CLOYD TRANSUE CALDWELL, Bachelor of Science (Accountancy)  
 ROBERT JOHN CALLEN, Bachelor of Science (Electrical Engineering)\*  
 THERESA LOUISE CALVETTI, Bachelor of Science (Education)<sup>3</sup>  
 ARABEL BERYL CAMPBELL, Bachelor of Science (Education)  
 FRANCIS NEWELL CAMPBELL, Bachelor of Science (Foreign Commerce)  
 GEORGE ADAM CAMPBELL, Bachelor of Science (General Business)<sup>2</sup>  
 JEANNE ADELINE CAMPBELL, Bachelor of Arts (Liberal Arts)  
 RALPH EDWARD CAMPBELL, Bachelor of Science (Electrical Engineering)\*  
 RALPH ELBRIDGE CAMPBELL, Bachelor of Science (General Business)  
 RONALD KENNETH CAMPBELL, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 CLARENCE RAY CANNON, Bachelor of Science (Industrial Education)<sup>1</sup>  
 RALPH MILLER CARHART, Bachelor of Science (General Business)  
 SOLOMON WILHELM CARLSON, Bachelor of Science (Civil Engineering)  
 ERYDS LUCILE CARMICHAEL, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 MARSHALL TATUM CARQUEVILLE, Bachelor of Arts (Liberal Arts)  
 CLAUDIA HEATH CARTER, Bachelor of Arts (Home Economics)<sup>2</sup>  
 FERN ELLA SYLVESTA CARTER, Bachelor of Arts (Liberal Arts)  
 EVELYN AUDREY CARTY, Bachelor of Science (Education)  
 EVERETT WILLARD CARVER, Bachelor of Science (Commerce and Law)  
 RUBY EDITH CASPER, Bachelor of Science (Education)  
 ORVAL ALONZO CATT, Bachelor of Science (Agriculture)<sup>3</sup>  
 CHARLES PRICE CHADSEY, Bachelor of Arts (Liberal Arts)\*

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



LEONARD FRANCIS CHAMBERS, Bachelor of Science (Chemical Engineering)  
 CHUAN-YUN CHAO, Bachelor of Science (General Railway Administration)  
 IONE MINERVA CHAPMAN, Bachelor of Arts (Liberal Arts)  
 HAROLD MARTIN CHRISTIAN, Bachelor of Science (Agriculture)<sup>1</sup>  
 BEULAH MAE CLARIDA, Bachelor of Science (Education)  
 HARRY CEDRIC CLARK, Bachelor of Science (General Business)  
 HAZEL MARTHA CLARK, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 LUCILE CLAXON, Bachelor of Arts (Liberal Arts)  
 WILBUR STANLEY CLAYTON, Bachelor of Science (Civil Engineering)\*  
 JOHN ALLEN CLEARY, Bachelor of Science (General Business)  
 JOHN CAMERON CLENDENIN, Bachelor of Science (Banking and Finance)<sup>1</sup>  
 EDMUND GRIFFITH CLEVELAND, Bachelor of Science (Industrial Education)  
 WILLIAM HERBERT CLINGMAN, Bachelor of Science (Electrical Engineering)\*\*  
 EDWARD STERN COATH, Bachelor of Science (General Business)  
 JAMES TURNER COATSWORTH, Bachelor of Science (Banking and Finance)  
 CHARLES VICTOR COCHRAN, Bachelor of Science (Physical Education)  
 FRANK LEON COHEN, Bachelor of Science (Chemistry)  
 JESSE LESTER COHEN, Bachelor of Science (General Business)  
 RICHARD COLE, Bachelor of Arts (Liberal Arts)  
 OREN COLEMAN, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 DELIGHT FERN COLLINS, Bachelor of Arts (Liberal Arts)  
 WILLIAM GUS COLLINS, Bachelor of Science (General Business)  
 JAMES CLINTON COLVIN, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 VERNER HOLMES CONDON, Bachelor of Science (Education)<sup>3</sup>  
 FRANCES IRENE CONKEY, Bachelor of Science (Education)  
 HENRY GRADY COOK, Bachelor of Arts (Liberal Arts)  
 JAMES LOWELL COOK, JR., Bachelor of Science (General Business)  
 KENNETH WILLIAM COOK, Bachelor of Science (Industrial Administration)  
 THOMAS GAUNT COOKE, Bachelor of Science (Chemical Engineering)<sup>3</sup>  
 DONNA BEATRICE COOLEY, Bachelor of Arts (Liberal Arts)  
 NORMA COOLIDGE, Bachelor of Arts (Liberal Arts)  
 FULTON WATSON COPP, Bachelor of Science (Railway Electrical Engineering)  
 CARROL EBERHARDT CORBETT, Bachelor of Science (General Business)<sup>1</sup>  
 NAN ELIZABETH CORE, Bachelor of Arts (Liberal Arts)  
 HENRY BLISS CORRIE, Bachelor of Science (Agriculture)  
 BERNARD CAIN CORRIGAN, Bachelor of Science (General Business)  
 DON MILES COULTER, Bachelor of Science (Mining Engineering)<sup>1</sup>  
 JOHN BASCOMB COUNTISS, Bachelor of Science (Agriculture)  
 DOROTHY ELIZABETH COX, Bachelor of Arts (Liberal Arts)  
 RHODA BELLE COX, Bachelor of Science (Home Economics)  
 ROBERT DARLINGTON COX, Bachelor of Science (Electrical Engineering)  
 CHESTER CLAUDE COYNER, Bachelor of Science (General Business)  
 EDWARD EUGENE CRAIG, Bachelor of Science (Accountancy) (General Engineering)  
 OLIE LEO CRANE, Bachelor of Science (General Business)<sup>1</sup>  
 MARGARET LUCILE CRAVEN, Bachelor of Arts (Home Economics)  
 NOLAN CORNWELL CRAVER, Bachelor of Science (Education)<sup>2</sup>  
 ROY BRANNAN CRAW, Bachelor of Science (Landscape Gardening)  
 BEATRICE ROSANNA CRIMMINS, Bachelor of Science (General Business and Commercial Teachers)  
 KATHRYN CRISSEY, Bachelor of Arts (Liberal Arts)  
 THOMAS EDGAR CRITTENDEN, Bachelor of Science (General Business)<sup>2</sup>  
 HENRY ALBERT CROLL, Bachelor of Science (General Engineering)  
 JOHN IVAN CROWWELL, Bachelor of Science (Industrial Administration)  
 SVEN SIDNEY CROWWELL, Bachelor of Science (Electrical Engineering)  
 RUSSELL JOHN CROSSETT, Bachelor of Science (Mechanical Engineering)  
 IRENE CROUCH, Bachelor of Science (Home Economics)  
 KENNETH GILBERT CROUCH, Bachelor of Science (General Business)  
 LUKE CROUSE, Bachelor of Science (Education)<sup>1</sup>  
 RAY A CULP, Bachelor of Science (Civil Engineering)  
 HOWARD CUMMINGS, Bachelor of Science (Education)  
 JOHN WESLEY KEY CUMMINS, Bachelor of Science (General Business)  
 EUNICE CUNNINGHAM, Bachelor of Science (Education)  
 CORDELIA PATRICIA CURRY, Bachelor of Arts (Liberal Arts)  
 EUTROPIA GRIMES CURRY, Bachelor of Arts (Liberal Arts)  
 DONALD DEWEY CURTS, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 HARRY EMERSON CURTS, Bachelor of Science (General Business)  
 HORACE LYMAN CUSHING, JR., Bachelor of Science (General Business)  
 STUART CUTHBERTSON, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 HARRY LINCOLN DALE, Bachelor of Science (Industrial Administration)\*  
 GRACE VIOLET DANFORTH, Bachelor of Science (Education)  
 CHARLES BOWEN DANIELSON, Bachelor of Arts (Liberal Arts)  
 ARNONE AMANDA DAPPERT, Bachelor of Arts (Liberal Arts)  
 JENNIE MYRTLE D'ARCY, Bachelor of Arts (Liberal Arts)  
 ROBERT LEE DARLINGTON, Bachelor of Arts (Liberal Arts)  
 RAJINDRA SINGH DATTA, Bachelor of Science (Electrical Engineering)  
 ADELAIDE IRENE DAVID, Bachelor of Arts (Liberal Arts)  
 JAMES MEYER DAVIDSON, Bachelor of Science (Chemistry)  
 GORDON MCKINLEY DAVIE, Bachelor of Science (General Business)  
 AHRON ADAM DAVIS, Bachelor of Science (Foreign Commerce)  
 EVELYN MARIE DAVIS, Bachelor of Science (Education)

\*With honors.

\*\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



FLORENCE ELIZABETH DAVIS, Bachelor of Arts (Liberal Arts)  
 IVAN WILLIAM DAVIS, Bachelor of Science (Accountancy)  
 JONATHAN EPAPHRAS DAVIS, Bachelor of Science (Agriculture)  
 MARJORIE MARY DAVIS, Bachelor of Science (Education)  
 ALMA KAVETA DAVISON, Bachelor of Science (Music Education)  
 PAUL VICTOR DEAN, Bachelor of Science (Agriculture)\*  
 WALTER FRED DEARMIN, Bachelor of Science (Banking and Finance)  
 HOWARD EUGENE DECKER, Bachelor of Science (General Business)  
 RALPH TALBOT DECKER, Bachelor of Science (Chemical Engineering)\*  
 DOROTHY LOIS DEES, Bachelor of Science (Accountancy)  
 WILLIAM PATRICK DELAHUNTY, Bachelor of Science (Agriculture)  
 LETA EVELINE DELBRIDGE, Bachelor of Science (Home Economics Education)  
 HELEN CLARA DEMPSEY, Bachelor of Arts (Liberal Arts)  
 ROBERT MAURICE DEPUTY, Bachelor of Arts (Liberal Arts)  
 DORLAND DESHONG, Bachelor of Science (General Business)\*\*  
 GLADYS FAY SIMSON DESHONG, Bachelor of Arts (Liberal Arts)\*  
 WILLIAM DE WEES, Bachelor of Science (Agriculture)  
 HELEN DEWITT, Bachelor of Science (Education)  
 LLOYD ROLLAN DEWITT, Bachelor of Arts (Liberal Arts)  
 DOROTHY MUSICK DICKINSON, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 MARJORIE MAY DICKINSON, Bachelor of Science (Accountancy)  
 PAULINE LOUISE DILLON, Bachelor of Science (General Business)  
 PAUL GEORGE DINGLEY, Bachelor of Science (General Engineering)  
 MARGARET VERONICA DINING, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 RANDLE LUBER DIPPPELL, Bachelor of Arts (Liberal Arts)  
 JESSIE IRENE DOBBS, Bachelor of Science (Education)  
 ELINOR NATHALIE MOTH DODGE, Bachelor of Arts (Liberal Arts)  
 MABEL ROSALIE DODGE, Bachelor of Science (Education)  
 RUTH CLIFTON DODGE, Bachelor of Arts (Liberal Arts)\*  
 ERNEST MARION DOLAN, Bachelor of Arts (Liberal Arts)  
 BERNICE KATHRYN DOODY, Bachelor of Science (Education)  
 HOMER HARRELL DOUGHTY, Bachelor of Science (Agriculture)  
 RUTH CLARE DRALLE, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 WILLIAM DOWNNEY DRESEN, Bachelor of Science (Mechanical Engineering)  
 MARGARET CAROLINE DRIGGS, Bachelor of Arts (Liberal Arts)  
 MARGARET DRYDEN, Bachelor of Arts (Liberal Arts)  
 KENNETH MYERS DUBACH, Bachelor of Science (General Business)  
 PAUL NATAL DUCA, Bachelor of Science (Architectural Engineering)  
 HELEN MARTHA DUDLEY, Bachelor of Science (Accountancy)  
 LESLIE DUERR, Bachelor of Science (Landscape Gardening)  
 WALTER GILLESPIE DUNCAN, Bachelor of Science (Agriculture)  
 CATHERINE MAUDE DUNLOP, Bachelor of Arts (Liberal Arts)  
 ROBERT DUNLOP, Bachelor of Science (General Business)  
 DOROTHY MAE DUNSING, Bachelor of Arts (Liberal Arts)  
 JAROSLAV WILLIAM DVORAK, Bachelor of Science (Industrial Administration)  
 ESTHER AMALIA DYROFF, Bachelor of Science (Education)  
 JAMES ORICK EADIE, Bachelor of Science (General Business)  
 ELOISE SPARKS EARNEST, Bachelor of Arts (Liberal Arts)  
 BONITA RUSSELL EASTON, Bachelor of Science (Education)  
 VIRGINIA MARIE EASTON, Bachelor of Science (Education)  
 J MACK EATON, Bachelor of Science (Physical Education)  
 MARION FLORA EBERT, Bachelor of Arts (Liberal Arts)  
 ALFRED ELMER EDSTROM, Bachelor of Arts (Liberal Arts)  
 ELIZABETH ERMA EDWARDS, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 ERNEST MILTON EDWARDS, Bachelor of Science (Agriculture)<sup>3</sup>  
 MARGARET CORRIE EDWARDS, Bachelor of Arts (Liberal Arts)  
 HORTENSE FREDERICKA EGGMANN, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 MIRIAM EIKENBARY, Bachelor of Arts (Home Economics)<sup>3</sup>  
 FLORENCE LOUISE EIKENBERRY, Bachelor of Arts (Liberal Arts)  
 RUSSELL CLIFFORD EIKENBERRY, Bachelor of Arts (Liberal Arts)  
 CARL LUDWIG EKLUND, Bachelor of Science (Agriculture)  
 CLARENCE HUBER ELDER, Bachelor of Science (Electrical Engineering)  
 JEWELL ROSE ELDRIDGE, Bachelor of Science (Education)  
 JOHN EWING ELLIFF, Bachelor of Science (Education)  
 RUTH MAGDALENE ELLIS, Bachelor of Arts (Liberal Arts)  
 NORMAN LOUIS ELSHTAIN, Bachelor of Science (Civil Engineering)  
 ARNOLD FREDERICK EMCH, Bachelor of Arts (Liberal Arts)\*  
 LILA HARRIET ENGELHARDT, Bachelor of Science (Education)  
 MADGE ENGLISH, Bachelor of Science (Education)  
 CARL VICTOR ERICKSON, Bachelor of Science (Municipal and Sanitary Engineering)  
 IVER ERICKSON, Bachelor of Science (Civil Engineering)  
 RUDOLPH CONRAD ERICSON, Bachelor of Science (Electrical Engineering)  
 BESSIE ERNEST, Bachelor of Arts (Home Economics)  
 WINIFRED ERNEST, Bachelor of Arts (Liberal Arts)  
 EDWARD ERNSTEIN, Bachelor of Science (General Business)  
 GERTRUDE INA ESCHER, Bachelor of Arts (Liberal Arts)  
 WILBUR DAVID ESSER, Bachelor of Science (General Business)  
 FRANCES DOROTHY-LOCKE ETHERIDGE, Bachelor of Arts (Liberal Arts)  
 HARRY THOMAS EVANS, JR., Bachelor of Arts (Liberal Arts)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

HELEN EVANS, Bachelor of Arts (Home Economics)<sup>1</sup>  
 PHYLLIS LEONA EVANS, Bachelor of Science (Education)  
 WALTER HAMILTON EWEND, Bachelor of Science (Mechanical Engineering)  
 LILLIAN BLANCHE EWING, Bachelor of Science (Education)<sup>2</sup>  
 MANFORD ROSS EWING, Bachelor of Science (Education)<sup>3</sup>  
 STANLEY ANDREW JAMES FAIRWEATHER, Bachelor of Arts (Liberal Arts)  
 WINFIELD HORTON FAIT, Bachelor of Arts (Liberal Arts)  
 CLYDE BYRON FALES, Bachelor of Science (Education)<sup>2</sup>  
 BEULAH FAITH FARNHAM, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 HENRIETTA FARRAND, Bachelor of Arts (Liberal Arts)\*  
 LOUISE FARWELL, Bachelor of Arts (Liberal Arts)  
 CORVIN WILLIAM FAUDE, Bachelor of Science (General Business)  
 JOHN CLEMENT FAUNCE, Bachelor of Arts (Liberal Arts)  
 CLARENCE GEORGE FELS, Bachelor of Science (Ceramics)  
 CYRUS PORTER FERRELL, Bachelor of Science (Electrical Engineering)  
 MAE ESTELLE FERRIS, Bachelor of Science (Education)  
 VIRGIL BYRON FIELDER, Bachelor of Science (Agriculture)  
 ALICE ELIZABETH FISCHER, Bachelor of Science (General Business)  
 HENRY HUBERT FISCHER, Bachelor of Science (Liberal Arts)<sup>2</sup>  
 JOHN RICHARD FISCHER, Bachelor of Science (Industrial Administration)\*  
 LOIS FISCUS, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 RICHARD ELLIS FISHER, Bachelor of Arts (Liberal Arts)  
 NESTA FITZ-GERALD, Bachelor of Arts (Liberal Arts)\*  
 RUSSEL CLARK FLEMING, Bachelor of Science (Mining Engineering)<sup>1</sup>  
 CHARLOTTE HINCHLIFF FLETCHER, Bachelor of Arts (Liberal Arts)  
 THEODORE FLINT, Bachelor of Science (General Business)  
 LEWIS WILLIAM FLORMAN, Bachelor of Science (Liberal Arts)  
 TRUMAN WEBB FLOYD, Bachelor of Science (Chemical Engineering)  
 EDWARD CARL FOLEY, Bachelor of Science (Education)<sup>2</sup>  
 LENA ABIGAIL FOLEY, Bachelor of Arts (Liberal Arts)  
 FLORENCE MILDRED FOLKERS, Bachelor of Science (Home Economics Education)<sup>1</sup>  
 DWIGHT WALCOTT FOLLETT, Bachelor of Arts (Liberal Arts)  
 GEORGE ALBERT FOLTZ, Bachelor of Science (Education)  
 KATHERINE CURTIS FOLTZ, Bachelor of Science (Education)  
 MARY CATHERINE FORAN, Bachelor of Arts (Liberal Arts)  
 HARRY DEWEY FORTNEY, Bachelor of Science (Industrial Education)<sup>2</sup>  
 CLARA LOUISE FOSTER, Bachelor of Science (Education)  
 EDWIN STANTON FOSTER, Bachelor of Science (Ceramic Engineering)<sup>2</sup>  
 RUTH FOSTER, Bachelor of Science (Education)  
 SAMUEL REID FOSTER, Bachelor of Science (Agriculture)  
 ARTHUR WOODWORTH FOX, Bachelor of Science (General Railway Administration)<sup>1</sup>  
 RAYMOND WILLIAM FRANK, Bachelor of Science (General Business)  
 JUSTUS CARL FRANKENFELD, Bachelor of Science (Agriculture)  
 RUTH ANNE FRANKLIN, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 WILLIAM RILEY FRANKLIN, Bachelor of Science (General Business)  
 WILLARD ELWYN FRASER, Bachelor of Science (Architecture)  
 CHARLES ROBERT FRAZIER, Bachelor of Science (General Business)  
 IDA MARIE FREAS, Bachelor of Arts (Liberal Arts)  
 JOY THOMPSON FREDERICK, Bachelor of Science (Agriculture)\*  
 JOSEPH ROBERT FREDERICKSON, Bachelor of Science (Accountancy)  
 LELAND OSWALD FREDRICKS, Bachelor of Science (General Business)  
 ISABELLE ALLEN FREEMAN, Bachelor of Arts (Liberal Arts)  
 BERNARD ROBERT FRIEDMAN, Bachelor of Science (General Business)  
 MAX MARKS FRIEDMAN, Bachelor of Science (General Business)  
 SAMUEL FRIEDMAN, Bachelor of Science (Civil Engineering)<sup>1</sup>  
 FLORENCE NAOMA FRIER, Bachelor of Science (Home Economics)  
 ALICE ELIZABETH FRITSCHLE, Bachelor of Arts (Liberal Arts)  
 LORENE JENIA FULLER, Bachelor of Arts (Liberal Arts)  
 LILETH CLEO FULTZ, Bachelor of Arts (Liberal Arts)  
 ELEANOR OLIVE FUNK, Bachelor of Arts (Liberal Arts)  
 BERWYN JOSEPH FRY, Bachelor of Science (Civil Engineering)<sup>1</sup>  
 DOROTHY LUCINDA GAINES, Bachelor of Arts (Home Economics)  
 MARY ELIZABETH GALLOWAY, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 TIMOTHY JOSEPH GALLIVAN, Bachelor of Science (General Business)  
 ROBERT HARVEY GALT, Bachelor of Science (Liberal Arts)<sup>1</sup>  
 HARRY G GAMAGE, Bachelor of Science (Education)<sup>2</sup>  
 WILLIAM CHARLES GANSON, Bachelor of Science (General Business)  
 JOHN PAUL GARDNER, Bachelor of Science (Agriculture)  
 JOSEPH EDWARD GARGAN, Bachelor of Science (Physical Education)<sup>1</sup>  
 RAYMOND JULIUS GAUOER, Bachelor of Science (Architectural Engineering)  
 WILLIAM BURTON GAY, Bachelor of Science (Accountancy)\*  
 LEE GEHLBACH, Bachelor of Science (Industrial Administration)  
 MOHAMED HOSNEY GENENA, Bachelor of Science (Railway Civil Engineering)  
 DUANE JOSEPH GENRE, Bachelor of Science (Agriculture)  
 LOUIS PERCY GERBER, Bachelor of Science (Chemistry)  
 GEORGE HENRY GETTEL, Bachelor of Science (Electrical Engineering)  
 FRED DAVIDSON GILLESPIE, JR., Bachelor of Arts (Liberal Arts)  
 MARTHA GILLESPIE, Bachelor of Arts (Liberal Arts)  
 LEWIS TODD GILLETT, Bachelor of Science (Accountancy)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

SARA NANNETTE GINNAVEN, Bachelor of Arts (Liberal Arts)  
 ELVERA EMELIE GLANZNER, Bachelor of Science (Home Economics)  
 JOHN GLENWRIGHT, JR., Bachelor of Science (Accountancy)  
 RAYMOND EUGENE GLOS, Bachelor of Science (Accountancy)\*  
 JOHN HENRY GODDARD, Bachelor of Science (Agriculture)\*  
 LELAND PAUL GODDARD, Bachelor of Science (General Business)  
 EUNICE COOKSEY GOEBEL, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 MILDRED JUNE GOELITZ, Bachelor of Arts (Liberal Arts)  
 FRANCES MELISSA GOFF, Bachelor of Arts (Liberal Arts)  
 CLAIRE VICTORIA MEYER GOLDEN, Bachelor of Arts (Home Economics)  
 HARRIET MOORE GOODALL, Bachelor of Science (Education)  
 JOHN COBB GOODALL, Bachelor of Arts (Liberal Arts)  
 HARVEY LEEPER GOODELL, Bachelor of Science (Civil Engineering)  
 EDMUND JAMES GOODHEART, Bachelor of Science (Civil Engineering)  
 CLAIRE WILBUR GOODMAN, Bachelor of Science (General Engineering)  
 ALBERT HERBERT GOODRICH, Bachelor of Arts (Liberal Arts)  
 ROBERT HAROLD GOOLD, Bachelor of Science (General Business)  
 LENORE ALEXANDRIA GORDON, Bachelor of Arts (Liberal Arts)  
 FAYETTE LICHTENFELD GOUGH, Bachelor of Science (General Business)  
 FOREST DEWITTE GOULD, Bachelor of Arts (Liberal Arts)  
 WILFRED EDWIN GOULD, Bachelor of Science (Agriculture)  
 WALTER EUGENE GOWER, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 CLAIRE EMBLEY GRAHAM, Bachelor of Science (Liberal Arts)<sup>1</sup>  
 KENNETH OSBORN GRAVES, Bachelor of Science (Landscape Gardening)  
 VIOLA MAE GRAY, Bachelor of Arts (Liberal Arts)  
 BERNICE GREATHOUSE, Bachelor of Arts (Home Economics)  
 DAVID PAUL GREENWALD, Bachelor of Science (General Business)  
 JUDSON ROY GRIFFIN, Bachelor of Arts (Liberal Arts)  
 MARGARET AGNES DRISCOLL GRIFFIN, Bachelor of Science (Education)  
 CHESTER EARL GRIGSBY, Bachelor of Science (Ceramics)  
 EDWARD FRANK GRIZZELL, Bachelor of Science (Education)  
 MEDA FLOY GROSS, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 ROLAND ALBERT GROSS, Bachelor of Science (Liberal Arts)<sup>1</sup>  
 CHARLES RICHARD GROSSART, Bachelor of Science (General Business)  
 ARTHUR RUDOLPH GROSSTEPHAN, Bachelor of Science (Agriculture)\*  
 JACK RUPERT GROUT, JR., Bachelor of Science (Ceramics)  
 AXEL ARCHIBALD GRUENBERG, Bachelor of Arts (Liberal Arts)  
 ROY DONALDSON GUERNSEY, Bachelor of Science (Accountancy)  
 REGINALD JOSEPH GULMYER, Bachelor of Science (General Business)<sup>1</sup>  
 MARJORIE JANE GUTGSELL, Bachelor of Science (Education)  
 JOHN FULTON GWINN, Bachelor of Science (Agriculture)  
 ELI SAMUEL HAAS, Bachelor of Science (Chemical Engineering)<sup>1</sup>  
 WILBUR POWELL HADLEY, Bachelor of Science (Banking and Finance)  
 THEODORE HEWITT HAFER, Bachelor of Science (Agriculture)  
 CHARLOTTE ANNE HAGEBUSH, Bachelor of Science (Education)<sup>3</sup>  
 DAVID CHESTER HAGER, Bachelor of Arts (Liberal Arts)  
 LEVI JAMES HAGER, Bachelor of Science (Agriculture)  
 KENNETH HUBER HALEY, Bachelor of Science (Accountancy)<sup>1</sup>  
 ELBRIDGE WILLIAM HALL, Bachelor of Science (Agriculture)  
 RICHARD LEWIS HALL, Bachelor of Science (General Business)  
 ROBERT BENSON HALL, Bachelor of Science (Mechanical Engineering)  
 WILLIAM GUSTAVE HALLOIN, Bachelor of Science (Ceramics)  
 WILLIAM EUGENE HAMM, Bachelor of Science (Mechanical Engineering)  
 PAUL M HAMMAKER, Bachelor of Science (General Business)  
 CATHERINE ELIZABETH HAMMOND, Bachelor of Science (Education)  
 PAUL DEWITT HANCE, JR., Bachelor of Science (Electrical Engineering)  
 LEONARD MARTIN HANK, Bachelor of Science (General Business)  
 FRANCIS ARTHUR HANKS, Bachelor of Science (Agriculture)<sup>3</sup>  
 JUNE DOROTHEA HANSELMAN, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 JOHN EDWARD HANSLER, Bachelor of Science (Mechanical Engineering)  
 EARL JAMES HARRINGTON, Bachelor of Science (Physical Education)  
 ROY JAY HARRIS, Bachelor of Arts (Liberal Arts)  
 SAMUEL RODIN HARROW, Bachelor of Science (Accountancy and General Business)  
 FRIEDA IRENE HARSHBARGER, Bachelor of Arts (Home Economics)<sup>1</sup>  
 PHILIP TEMPEL THOMAS HARTUNG, Bachelor of Arts (Liberal Arts)  
 CLIFFORD WELTON HARVEY, Bachelor of Science (Agriculture)<sup>3</sup>  
 RAYMOND PETER HAWKER, Bachelor of Science (Education)  
 LYLE JOHNSON HAYDEN, Bachelor of Science (Agriculture)  
 THOMAS CLAY HAYDEN, Bachelor of Science (Physical Education)  
 BUFORD FARIS HAYES, Bachelor of Science (Electrical Engineering)  
 HARMON PHILLIP HAYES, Bachelor of Arts (Liberal Arts)\*\*  
 GEORGE LESTER HAYNES, Bachelor of Science (Accountancy)  
 HAROLD NATHANIEL HAYWARD, Bachelor of Science (Electrical Engineering)\*  
 MARY CECILIA HERBERT, Bachelor of Science (Education)<sup>2</sup>  
 HELEN HEDDINS, Bachelor of Science (Home Economics Education)  
 HELEN GERTRUDE HEFFERNAN, Bachelor of Arts (Liberal Arts)  
 CHRISTIAN ADAM HEILIGENSTEIN, JR., Bachelor of Science (Banking and Finance and General Business)  
 CLARENCE MAX HELLER, Bachelor of Science (Accountancy)  
 JOHN EDWIN HEWALL, Bachelor of Science (General Business)  
 MELVIN HENDERSON, Bachelor of Science (Agriculture)\*

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



FLOYD WILLIAM HENDRICKS, Bachelor of Science (General Business)  
 MARY THERESA HENNEBERRY, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 CHARLES FLOYD HENNESS, Bachelor of Science (Mechanical Engineering)\*  
 EDGAR ALBERT HENNIG, Bachelor of Science (Education)  
 ARDEN FOREST HENRY, Bachelor of Science (Engineering Physics)  
 MARY VIRGINIA HENRY, Bachelor of Science (Education)  
 WALTER MARCUS HENSHEL, Bachelor of Science (General Business)  
 EARL DAVID HENSLER, Bachelor of Science (General Business)  
 CARL ARTHUR HERBON, Bachelor of Science (General Business)  
 BENJAMIN RUSSELL HERR, Bachelor of Science (General Engineering)  
 HELEN HARRIET HERRICK, Bachelor of Science (Education)  
 MARY HESSER, Bachelor of Science (General Business)<sup>1</sup>  
 CHARLES THEODORE HEUSINKVELD, Bachelor of Arts (Liberal Arts)  
 HARVEY CARL HEWITT, Bachelor of Science (Education)<sup>3</sup>  
 FRANCES RUTH HIGGINS, Bachelor of Arts (Liberal Arts)  
 KATHRYN ANTOINETTE HIGGINS, Bachelor of Science (Home Economics)  
 HAROLD LEE HILDENBRAND, Bachelor of Science (Electrical Engineering)\*\*  
 ARTHUR JAMES HILL, Bachelor of Science (Physical Education)\*  
 DICK BUNKER HILL, Bachelor of Science (Industrial Administration)<sup>3</sup>  
 ELIZABETH WEBB HILL, Bachelor of Arts (Liberal Arts)  
 HAROLD H HILL, Bachelor of Science (Electrical Engineering)  
 NIGEL PAULINE HILL, Bachelor of Arts (Liberal Arts)  
 SETH HARLOW HILLS, Bachelor of Science (Agriculture)  
 WRAY FRANKLIN HILTBRAND, Bachelor of Science (Agriculture)  
 IRVIN HENRY HIMMELE, Bachelor of Science (Education)\*\*  
 JESSIE EDMONDSON HITCHECOCK, Bachelor of Arts (Liberal Arts)  
 LYMAN MORTIMER HODLEY, Bachelor of Science (Civil Engineering)  
 FAITH BECKETT HOBART, Bachelor of Arts (Home Economics)  
 MAUDE ADELAIDE HOCHSTRASSER, Bachelor of Arts (Liberal Arts)  
 ALBERT WILLIAM HOCKING, Bachelor of Science (General Business)  
 ASHLEI REID HOCKING, Bachelor of Science (Agriculture)  
 GRETCHEN GEORGIANNA HOPFOMMER, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 EULITA DOROTHY HOGLE, Bachelor of Science (Home Economics)  
 FRED SAMUEL HOLDEN, Bachelor of Science (General Business)  
 CECIL FORREST HOLLOPETER, Bachelor of Science (Physical Education)  
 HERMAN EDWARD HOLMES, Bachelor of Science (Architectural Engineering)  
 ELBERT DONALD HOLT, Bachelor of Science (Chemical Engineering)  
 ORVAL C HOLT, Bachelor of Science (Agriculture)  
 HELEN BROWN HOOD, Bachelor of Arts (Liberal Arts)  
 HAROLD LESLIE HOOPER, Bachelor of Science (Accountancy)  
 HARVEY CHILDS HOPKINS, Bachelor of Science (Chemical Engineering)<sup>1</sup>  
 LEROY TRIMBLE HOPKINS, Bachelor of Science (Agriculture)  
 FRANK HUBERT HOPWOOD, Bachelor of Science (Agriculture)  
 EMILY MARIE HORDYK, Bachelor of Arts (Home Economics)  
 ALFRED OSWALD HORN, Bachelor of Science (Education)  
 JOHN WALKER HORTON, Bachelor of Science (Industrial Administration)  
 RAYMOND GALE HOTCHKISS, Bachelor of Science (Electrical Engineering)  
 ERNEST RAY HOUGH, Bachelor of Science (Agriculture)  
 CHARLES NELSON HOUSH, Bachelor of Science (Agriculture)  
 CLIFFORD WALTER HOWARD, Bachelor of Science (General Business)  
 PHILLIP JOSEPH HOWARD, Bachelor of Science (Civil Engineering)  
 YEN-YIN HSU, Bachelor of Science (General Railway Administration)  
 KUANG-CHENG HU, Bachelor of Science (Chemical Engineering)<sup>1</sup>  
 JANE ELIZABETH HUDELSON, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 ELLEN CHARLTON HUDSON, Bachelor of Arts (Liberal Arts)\*  
 EDITH REEDER HUGGANS, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 HAROLD FRED HUGHES, Bachelor of Science (General Business)  
 MARY ELIZABETH HUGHES, Bachelor of Arts (Home Economics)  
 SETH MORRISON HUGHES, Bachelor of Science (General Business)  
 BEVERLY SAWYER HUOLE, Bachelor of Science (General Business)  
 DOROTHY ELIZABETH HULL, Bachelor of Science (Education)  
 TED GORDON HULL, Bachelor of Science (General Business)  
 ELIZABETH LINN HUMER, Bachelor of Science (Education)  
 MARY LOUISE HUMPHREY, Bachelor of Arts (Liberal Arts)  
 LORNE EDISON HUNSLEY, Bachelor of Science (Agriculture)  
 GENEVIEVE HUNT, Bachelor of Arts (Liberal Arts)  
 HOWARD LEROY HUNT, Bachelor of Science (Agriculture)  
 STANLEY BROWNE HUNT, Bachelor of Science (Electrical Engineering)  
 GEORGE WILLIAM HUNTER, Bachelor of Science (Accountancy)  
 JEAN INEZ HUNTOON, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 BURTON CANNON HURD, Bachelor of Arts (Liberal Arts)  
 MILLIE ELLEN HUSER, Bachelor of Science (Education)<sup>2</sup>  
 CHARLES BARCLAY HUSTON, Bachelor of Science (Agriculture)  
 HAROLD HANNIFORD HUXHAM, Bachelor of Science (Physical Education)  
 JESSE LORAIN IFTNER, Bachelor of Science (Agriculture)  
 JAMES EDWARD INMAN, Bachelor of Science (Civil Engineering)  
 DAVID HANSON INNES, Bachelor of Science (Ceramics)  
 EDWARD MARTIN ISAACS, Bachelor of Science (Agriculture)  
 JOSEPH THOMAS IVES, Bachelor of Arts (Liberal Arts)<sup>3</sup>

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



MARY LOUISE JACK, Bachelor of Arts (Liberal Arts)  
 HERBERT ARTHUR JACKEL, Bachelor of Science (Mechanical Engineering)<sup>2</sup>  
 ALFRED KENELEMN JACKSON, Bachelor of Science (Education)  
 MYRNA LOIS JACKSON, Bachelor of Music (Music)  
 OPAL LOUISE JACKSON, Bachelor of Arts (Liberal Arts)\*  
 ARTHUR JACOBI, Bachelor of Arts (Liberal Arts)  
 MARGARET CAROLINE JACOBS, Bachelor of Arts (Liberal Arts)\*\*  
 HAROLD THOMAS JAMES, Bachelor of Science (General Business)  
 MARGARET CRULL JAMES, Bachelor of Science (Home Economics)\*  
 GILBERT W JAMIESON, Bachelor of Science (General Business)  
 HERBERT DANIEL JANSEN, Bachelor of Science (Architectural Engineering)  
 HARRY WILLIAM JARRETT, Bachelor of Science (Agriculture)  
 ROMAN ANTHONY JASCOVIAK, Bachelor of Science (Electrical Engineering)\*\*  
 AUGUST WILLIAM JAMES, Bachelor of Science (General Business)  
 PEDRO VILLANUEVA JAVIER, Bachelor of Science (Industrial Administration)  
 ADRIENNE JEFFERS, Bachelor of Music (Music)  
 WALTER HANS JENTZSCH, Bachelor of Science (Foreign Commerce)  
 FLORENCE MAY JERVIS, Bachelor of Science (Music Education)<sup>3</sup>  
 EDWARD CLINTON SCOTT JEWELL, Bachelor of Science (General Business)  
 WILLIAM RAY JEWELL, Bachelor of Science (Education)  
 HARRY CORWIN JOHNS, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 RALPH STANLEY JOHNS, Bachelor of Science (Accountancy)\*\*  
 ADELAIDE THAXTER JOHNSON, Bachelor of Arts (Liberal Arts)  
 CLARA LOYS JOHNSON, Bachelor of Science (Education)<sup>1</sup>  
 EARL VICTOR JOHNSON, Bachelor of Science (Mechanical Engineering)<sup>3</sup>  
 EMIL BALDER JOHNSON, Bachelor of Science (Mechanical Engineering)  
 HANNAH OTHALIA JOHNSON, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 JOHN ROBERT JOHNSON, Bachelor of Science (General Business)  
 JOHN SIGURD JOHNSON, Bachelor of Science (General Business)  
 MILDRED ELIZABETH JOHNSON, Bachelor of Arts (Liberal Arts)  
 MILO SETH JOHNSON, Bachelor of Science (Education)<sup>2</sup>  
 RAYMOND GUSTAVES JOHNSON, Bachelor of Science (Architectural Engineering)  
 VERA HILDEGARDE JOHNSON, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 BENNETT JOHNSTON, Bachelor of Science (General Business)  
 EVERETT OTIS JOHNSTON, Bachelor of Science (Agriculture)  
 AILEEN BELL JONES, Bachelor of Science (Education)  
 GLENN ABIAH JONES, Bachelor of Science (Chemical Engineering)  
 LAWRENCE HERTLE JONES, Bachelor of Science (Accountancy)<sup>2</sup>  
 LILLA MAURINE JONES, Bachelor of Arts (Liberal Arts)  
 RAYMOND LEWIS JONES, Bachelor of Science (Chemical Engineering)  
 THORNTON PRICE JONES, Bachelor of Science (Education)  
 CLARENCE LEE JORDAN, Bachelor of Science (Industrial Education)<sup>3</sup>  
 WILLIAM CARLETON JORDAN, Bachelor of Science (General Business)  
 JOHN JORGENSEN, Bachelor of Science (Civil Engineering)  
 ANANT KISHAV JOSHI, Bachelor of Science (Chemistry)<sup>1</sup>  
 PHILIP WICKWARE JOY, Bachelor of Science (Civil Engineering)  
 CHARLES BURNET JUDAH, JR., Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 FREDERICK WILLIAM JUNG, Bachelor of Science (Liberal Arts)  
 EMIL WERNER JUNGELL, Bachelor of Science (Education)<sup>3</sup>  
 SARAH MADONNA KABBES, Bachelor of Science (General Business)  
 ERNEST FRED KAEMPER, Bachelor of Science (Mechanical Engineering)  
 HELEN KAHN, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 LEONARD MATHEW KANDELIN, Bachelor of Science (General Engineering)  
 JULIA ANNA KAPFUS, Bachelor of Science (Home Economics)  
 THOMAS DONALD KARNES, Bachelor of Science (Physical Education)  
 GERTRUDE KARR, Bachelor of Arts (Liberal Arts)  
 GUY ELSTON KEACH, Bachelor of Science (General Business)<sup>3</sup>  
 CLARENCE ALONZO KEATON, Bachelor of Science (General Business)<sup>2</sup>  
 ALICE LUCILE KEEFER, Bachelor of Science (Education)<sup>2</sup>  
 OTIS KEELER, Bachelor of Science (Education)  
 HERMAN FLETCHER KEENEY, Bachelor of Science (Agriculture)  
 CHARLOTTE ELLEN KEHL, Bachelor of Arts (Liberal Arts)  
 JAMES ROBERT KEIGWIN, Bachelor of Science (Agriculture)  
 JOHN ALLING KEITH, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 BALDWIN NATHAN KELLY, Bachelor of Science (Agriculture)  
 HELEN RHODA KELLY, Bachelor of Arts (Liberal Arts)  
 EUGENE GILLESPIE KELSHEIMER, Bachelor of Science (Agriculture)  
 EMERY LELAND KEMP, Bachelor of Science (Architectural Engineering)  
 EARL GOODSSELL KENISTON, Bachelor of Science (Agriculture)  
 ROBERT EDWIN KENNEDY, Bachelor of Science (Industrial Education)<sup>3</sup>  
 ROBERT RASBACH KENNEDY, Bachelor of Science (General Business)  
 WILLIAM GEORGE KENNEDY, Bachelor of Science (Electrical Engineering)  
 WILLIAM HASLAM KENNEDY, Bachelor of Science (General Business)<sup>3</sup>  
 JOHN SHERMAN KENYON, Bachelor of Science (Education)  
 JOHN QUINN KERRINS, Bachelor of Science (General Business)  
 HARRIET ELIZABETH KESSINGER, Bachelor of Arts (Liberal Arts)  
 IRVIN JOHN KESSLER, Bachelor of Science (General Business)  
 ROBERT JAMES KEWLEY, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 OTIS WALTON KEYES, Bachelor of Science (Education)<sup>2</sup>

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

FRANCES WICKLIFFE KILLEFER, Bachelor of Arts (Liberal Arts)  
 MIRIAM ELIZABETH KILLEFER, Bachelor of Science (Education)  
 FLORENCE DOROTHY KING, Bachelor of Science (Education)<sup>1</sup>  
 RUTH OPAL KING, Bachelor of Arts (Liberal Arts)  
 GARMA GENEVIEVE KINHOFFER, Bachelor of Arts (Liberal Arts)  
 LE ROY WILLIAM KIRCHNER, Bachelor of Science (General Business)<sup>2</sup>  
 KENNETH WILSON KIRKPATRICK, Bachelor of Science (Accountancy)  
 HAROLD ROBERT KIRSNER, Bachelor of Science (Accountancy)  
 HARRIET WILEMINA KISTNER, Bachelor of Science (Education)  
 OTTO GUSTAV KLEIN, Bachelor of Arts (Liberal Arts)  
 HERBERT JAMES KLINDT, Bachelor of Science (Education)  
 MILTON KLOFINE, Bachelor of Science (Chemistry)  
 NORMA FRANCES KLUMP, Bachelor of Science (Education)  
 MARJORIE HORTENSE KNAPHEIDE, Bachelor of Science (Education)  
 WALTER GROTE KNECHT, Bachelor of Science (Electrical Engineering)  
 PAUL KNIGHT, Bachelor of Science (Education)<sup>3</sup>  
 VICTOR HUGO KOCH, Bachelor of Science (General Business)  
 ALBERT THEODORE KOENEN, Bachelor of Science (Mining Engineering)  
 GRACE EMILY KOHLHAGEN, Bachelor of Arts (Liberal Arts)  
 MARGARET KOLB, Bachelor of Arts (Liberal Arts)  
 JAMES THOMAS KONICHEK, Bachelor of Science (Physical Education)  
 JOHN CHARLES KOONZ, Bachelor of Science (Railway Electrical Engineering)  
 HARRY CLIFFORD KOPE, Bachelor of Science (General Business)  
 FRANK ANDREW KOVARIK, Bachelor of Science (Accountancy)  
 FREDERIC WOLFE KRAFT, Bachelor of Science (Electrical Engineering)  
 KARL HORT KRAUSKOPF, Bachelor of Science (General Business)<sup>1</sup>  
 JOHN GEORGE KREER, JR., Bachelor of Science (Electrical Engineering)  
 THEODORE ANTHONY KREUSER, Bachelor of Science (Civil Engineering)  
 ELLES WALTER KRIECKHAUS, Bachelor of Arts (Liberal Arts)\*  
 ARTHUR WALTER KRIEG, Bachelor of Science (Architectural Engineering)  
 IRMA CECILIA KROENLEIN, Bachelor of Arts (Liberal Arts)\*  
 RUTH KUGLER, Bachelor of Science (General Business and Commercial Teachers)  
 FERNE VIOLA KUHLEMEYER, Bachelor of Arts (Liberal Arts)  
 HAROLD HARRY KUHNEN, Bachelor of Science (Agriculture)<sup>2</sup>  
 AGNES LUCILLE LACHENMYER, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 GEORGE GUSTAVUS LAFFERTY, Bachelor of Science (Education)<sup>3</sup>  
 MARIAN EVANS LAKE, Bachelor of Arts (Home Economics)  
 MARGARET LAMBERTON, Bachelor of Science (Education)<sup>2</sup>  
 CHESTER EDWARD LAMPE, Bachelor of Science (Ceramics)  
 MAX LAMPERT, Bachelor of Arts (Liberal Arts)\*\*  
 RUSSELL HERBERT LANDER, Bachelor of Science (Agriculture)\*  
 CHARLES FELDER LANE, Bachelor of Arts (Liberal Arts)<sup>4</sup>  
 FRED CARL LANGE, Bachelor of Science (Civil Engineering)  
 MRS. PEARL JONES LANSING, Bachelor of Science (Home Economics)  
 WILLIAM DWIGHT LANSING, Bachelor of Science (Chemistry)\*\*  
 GEORGE SILAS LARRANCE, Bachelor of Science (Education)<sup>2</sup>  
 HERBERT FREEMAN LARRY, Bachelor of Science (Civil Engineering)  
 VALDEMAR CHARLES LARSEN, JR., Bachelor of Arts (Liberal Arts)  
 ELEANORE RUTH LARSON, Bachelor of Science (Education)  
 ROY FREDERICK LARSON, Bachelor of Science (Mechanical Engineering)<sup>3</sup>  
 SHUE PAAK LAU, Bachelor of Science (Banking and Finance)  
 BLANCHE BEATRICE LAW, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 BERNHARD LAZARUS, Bachelor of Science (Industrial Administration)  
 MILDRED LAZARUS, Bachelor of Arts (Liberal Arts)  
 JOHN CORBIN LEACH, Bachelor of Science (Electrical Engineering)  
 ALFRED LECONTE, Bachelor of Arts (Liberal Arts)  
 DAVID LEE, Bachelor of Science (Agriculture)  
 DONALD ORVAL LEE, Bachelor of Science (Agriculture)  
 EDWIN REISINGER LEIBERT, Bachelor of Arts (Liberal Arts)  
 EDWARDS CHRISTIAN LESCH, Bachelor of Arts (Liberal Arts)\*  
 ROBERT THIES LESLIE, Bachelor of Science (Chemistry)\*\*  
 MANUEL MAURICE LEVIN, Bachelor of Science (Banking and Finance)  
 MEYER LEVIN, Bachelor of Science (General Business)<sup>1</sup>  
 MARIE LEVITT, Bachelor of Arts (Liberal Arts)  
 RUSSELL DAVID LEVY, Bachelor of Science (Electrical Engineering)\*  
 CHARLES BENNETT LEWIS, Bachelor of Science (Floriculture)<sup>1</sup>  
 LESLIE LISLE LEWIS, Bachelor of Arts (Liberal Arts)\*  
 SUMNER FAY LEWIS, Bachelor of Arts (Liberal Arts)  
 RICHARD JOHN THOMAS LEYDEN, Bachelor of Science (Industrial Administration)  
 TSU CHING LI, Bachelor of Science (General Business)<sup>1</sup>  
 YIN-CHIN LI, Bachelor of Science (Railway Civil Engineering)<sup>1</sup>  
 SIDNEY EDWARD LIEDERMAN, Bachelor of Science (General Business)<sup>1</sup>  
 WILLIAM LA VERNE LIGGETT, Bachelor of Science (Accountancy)  
 WAN YAN LIN, Bachelor of Science (Banking and Finance)  
 HJORDIS ANGELICA LIND, Bachelor of Arts (Liberal Arts)  
 GERTRUDE IRENE LINDE, Bachelor of Arts (Liberal Arts)  
 ALBERT LEWIS LINDEL, Bachelor of Science (Education)  
 MARY HELEN LINDLEY, Bachelor of Arts (Liberal Arts)  
 HO CHING LING, Bachelor of Science (Chemical Engineering)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

LAWRENCE GILBERT LINNARD, Bachelor of Science (Landscape Gardening)  
 CECIL IVAN LINTHICUM, Bachelor of Science (Industrial Education)  
 CORDON CLYDE LIPE, Bachelor of Science (Education)  
 RAYMOND CASPER LIPE, Bachelor of Science (Industrial Administration)  
 MONTA ELIZABETH LITTLE, Bachelor of Arts (Home Economics)  
 HSI CHIN LIU, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 JU-I LIU, Bachelor of Science (General Railway Administration)<sup>1</sup>  
 YING TSAAN LOH, Bachelor of Science (Banking and Finance)<sup>1</sup>  
 GLEN EARL LONG, Bachelor of Science (Foreign Commerce)<sup>2</sup>  
 WENDELL BURTON LONG, Bachelor of Science (General Business)\*  
 PARIS WILLIAM LOUCKS, Bachelor of Science (Industrial Education)<sup>3</sup>  
 ELIZABETH VALENTINE LOUIS, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 ELISE LOW, Bachelor of Arts (Liberal Arts)  
 RUBY ELIZABETH LOWE, Bachelor of Science (Education)  
 FRANK ASHTON LOWIS, Bachelor of Science (Agriculture)  
 LEON ROBERTSON LUDWIG, Bachelor of Science (Railway Electrical Engineering)  
 HAROLD A LUMSDEN, Bachelor of Arts (Liberal Arts)  
 ORELD RUDOLPH LUNDBECK, Bachelor of Science (Mechanical Engineering)<sup>3</sup>  
 MARSHALL SAMPELL LUTHRINGER, Bachelor of Science (Electrical Engineering)  
 MARY LOUISE LYCAN, Bachelor of Arts (Liberal Arts)  
 ORMOND FERRIS LYMAN, Bachelor of Science (General Business)  
 CLARENCE EWIN MCADOO, Bachelor of Science (General Business)  
 HELEN MCALMAN, Bachelor of Arts (Liberal Arts)  
 HAROLD ALEXANDER McCLELLAND, Bachelor of Science (General Business)<sup>1</sup>  
 RAY ELMER MCCORMICK, Bachelor of Science (General Business)  
 VERA MCCORMICK, Bachelor of Arts (Liberal Arts)  
 WILLIAM HENRY MCCOY, Bachelor of Science (General Business)  
 HAROLD WILLARD McDEVITT, Bachelor of Science (Agriculture)  
 HAROLD JAMES McDONALD, Bachelor of Science (General Business)  
 FRANCINE ELYNORA MACDOWELL, Bachelor of Arts (Liberal Arts)  
 WILLARD LEWIS McEWEN, Bachelor of Science (Chemical Engineering)\*  
 PHILIP EUGENE McFARLAND, Bachelor of Science (General Business)  
 MARY GLADYS MCGAAN, Bachelor of Science (Education)  
 CHARLES ALLEN MCGINNIS, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 MILDRED MCGINNIS, Bachelor of Science (General Business)  
 DON WALKER MCGLASHON, Bachelor of Science (Civil Engineering)  
 MARY MARGARET MCGUIRE, Bachelor of Science (Education)  
 LEONARD ALBERT MCKEAN, Bachelor of Science (Education)  
 RUSSELL HARRISON MCKINNON, Bachelor of Science (Electrical Engineering)  
 DANA INGRAM MCKNIGHT, Bachelor of Science (Civil Engineering)  
 HELEN FRANCES McLEAN, Bachelor of Arts (Liberal Arts)\*  
 ARCHIE JAMES McMASTER, Bachelor of Science (Engineering Physics)\*\*  
 HELEN MARIE McMILLAN, Bachelor of Arts (Liberal Arts)  
 RICHARD LACEY McMUNN, Bachelor of Science (Agriculture)<sup>1</sup>  
 FRANCIS GARY McNAIR, Bachelor of Science (Ceramics)<sup>3</sup>  
 HELEN KATHERINE McNEIL, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 GARLAND WILLIAM McVEY, Bachelor of Science (Agriculture)  
 DONALD MACKAY, Bachelor of Science (Agriculture)  
 ISABEL MACKAY, Bachelor of Arts (Home Economics)  
 WARREN BARRETT MACKEY, Bachelor of Arts (Liberal Arts)  
 MORRIS MAGES, Bachelor of Science (Electrical Engineering)  
 HENRY GEORGE MAGNUSSEN, Bachelor of Science (Industrial Administration)  
 E ALBERTA MAGNUSSON, Bachelor of Arts (Liberal Arts)  
 LEONARD GILBERT MAGNUSSON, Bachelor of Science (Civil Engineering)  
 EDMUND PATRICK MAHONEY, Bachelor of Science (General Engineering)  
 ARTHUR EDWIN MAJESKI, Bachelor of Science (Education)  
 WILLIAM WILEY MALONEY, Bachelor of Science (General Business)  
 FLORENCE VIRGINIA MANLEY, Bachelor of Arts (Liberal Arts)  
 JOHN ELLIS MANN, Bachelor of Science (General Business)  
 MARY ELISE MANNING, Bachelor of Arts (Liberal Arts)  
 LEONARD EDWARD MANUEL, Bachelor of Science (General Engineering)  
 HAZEL ELIZABETH MARR, Bachelor of Science (Education)  
 BERNICE LOUISE MARSHALL, Bachelor of Arts (Liberal Arts)\*  
 HAROLD EASTON MARTIN, Bachelor of Science (General Railway Administration)  
 MABEL ANN MARTIN, Bachelor of Arts (Liberal Arts)  
 KATHERINE VERENA MARTY, Bachelor of Arts (Liberal Arts)  
 SAM CHARLES MARZULO, Bachelor of Science (Physical Education)  
 EDWARD BERNARD JOSEPH MASHEK, Bachelor of Science (General Engineering)  
 GLENN ELDRIDGE MASON, Bachelor of Science (Agriculture)  
 DELIA EMERZILLA MATHEWS, Bachelor of Arts (Liberal Arts)  
 ARPAD ANDREW MATKOSIK, Bachelor of Science (General Business)<sup>1</sup>  
 ROY EDWARD MAYES, Bachelor of Science (Banking and Finance)\*  
 CHARLES LOUIS MEE, Bachelor of Science (Electrical Engineering)  
 MARY HONORE MEE, Bachelor of Arts (Home Economics)  
 HELEN MARY MELBY, Bachelor of Arts (Liberal Arts)  
 MORRIS ARNOL MELNIK, Bachelor of Science (Architectural Engineering)  
 LISLE WILLIAM MENZIMMER, Bachelor of Science (Commerce and Law)<sup>2</sup>  
 GEORGE EUGENE MERCER, Bachelor of Science (Agriculture)  
 HAROLD MERCER, Bachelor of Science (Banking and Finance)<sup>2</sup>  
 HERMAN KARL MERKER, Bachelor of Science (Chemical Engineering)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



OWEN ELLSWORTH METCALF, Bachelor of Science (Physical Education)  
 HELEN ELIZABETH METZ, Bachelor of Arts (Liberal Arts)  
 ALFRED HERMAN MEYER, Bachelor of Arts (Liberal Arts)  
 MARJORIE MARY MEYER, Bachelor of Science (General Business)  
 SOPHIA DOROTHY MEYER, Bachelor of Arts (Home Economics)  
 WALTER MARTIN MEYER, Bachelor of Science (Agriculture)  
 WILLIAM PHILLIPSEN MEYER, Bachelor of Science (Agriculture)  
 GEORGE STEPHEN MICAN, Bachelor of Science (Mechanical Engineering)  
 VIOLA MAE MICHAEL, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 EDWARD CHRISTOPHER MUEHER, Jr., Bachelor of Science (Agriculture)  
 MAY MILES, Bachelor of Science (Home Economics)<sup>2</sup>  
 RUSSELL HARRISON MILES, Bachelor of Arts (Liberal Arts)  
 ANNE MARION MILLER, Bachelor of Arts (Liberal Arts)  
 CALVIN ARTHUR MILLER, Bachelor of Science (Liberal Arts)  
 CARL GEORGE MILLER, Bachelor of Science (General Business)  
 HAROLD RAYMOND MILLER, Bachelor of Science (Foreign Commerce)  
 JOSEPH FREDERICK MILLER, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 LAWRENCE BYRNE MILLER, Bachelor of Science (Agriculture)\*  
 LLOYD KENNETH MILLER, Bachelor of Science (Accountancy and Banking and Finance)  
 MILDRED ELEANOR MILLER, Bachelor of Arts (Liberal Arts)\*  
 MILLAOE CLINTON MILLER, Bachelor of Arts (Liberal Arts)  
 ROBERT FREDERICK MILLER, Bachelor of Science (General Engineering)  
 ROY ANDREW MILLER, Bachelor of Science (Education)  
 LOUISE ELIZABETH MILLHOUSE, Bachelor of Arts (Home Economics)<sup>2</sup>  
 MARGARET MILDRED MILLIKEN, Bachelor of Arts (Home Economics)  
 GLADYS EMMA MILLS, Bachelor of Arts (Home Economics)<sup>2</sup>  
 LEE HESTLET MINOR, Bachelor of Science (Agriculture)  
 HOWARD ARTHUR MITCHELL, Bachelor of Science (Banking and Finance)  
 FLOYD OLIVER MOCHON, Bachelor of Science (Education)<sup>1</sup>  
 ARLIE CHESTER MOHLENHOFF, Bachelor of Arts (Liberal Arts)  
 MANINDRA NATH MOITRA, Bachelor of Science (Mining Engineering)  
 LIBERT ARTHUR MOLLMAN, Bachelor of Science (Electrical Engineering)  
 WILBUR STANTON MONG, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 RALPH MARTIN MONK, Bachelor of Science (Commerce and Law)\*  
 MARY LAURA MONSER, Bachelor of Arts (Liberal Arts)  
 JOHN WALDO MONTGOMERY, Bachelor of Science (General Business)  
 DANIEL GEORGE MONTROY, Bachelor of Science (General Business)  
 GEORGE ST. CLAIR MOORE, Bachelor of Science (General Business)  
 RUTH FLORENCE MOORE, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 JESSICA CHARLOTTE MORGAN, Bachelor of Arts (Home Economics)<sup>1</sup>  
 ESSIE ADELE MORRELL, Bachelor of Arts (Liberal Arts)\*  
 DOROTHY ELIZABETH MORRIS, Bachelor of Science (Home Economics Education)  
 GEORGE ELWOOD MORRIS, Bachelor of Science (Mining Engineering)\*  
 NELLIE FERN MORRIS, Bachelor of Arts (Liberal Arts)\*  
 VORIS LEO MORRISON, Bachelor of Science (General Business)  
 GRACE EMMA MORSCH, Bachelor of Arts (Liberal Arts)  
 ETHEL ELVIRA BERENICE MORTENSON, Bachelor of Arts (Liberal Arts)  
 MERVILLE IRA MORTON, Bachelor of Science (Accountancy)\*  
 HELENE KATHERINE MOSIER, Bachelor of Arts (Liberal Arts)  
 ROLAND FRANCIS MOTLAR, Bachelor of Science (Industrial Administration)  
 MARTHA FREDERICK MOXLEY, Bachelor of Arts (Liberal Arts)  
 PAUL LOUIS MUELLER, Bachelor of Science (General Business)  
 WALDO GEORGE MUELLER, Bachelor of Science (General Business)\*  
 BERNARD PATRICK MULCAHY, Bachelor of Science (Chemical Engineering)  
 JULIUS MULLER, Bachelor of Science (Mechanical Engineering)  
 ANNA MARIE MULLINS, Bachelor of Arts (Liberal Arts)  
 JAMES FRANCIS MURPHY, Bachelor of Science (Agriculture)  
 NEVADA ELIZABETH MURRAY, Bachelor of Science (Education)  
 WILLIAM NORMAN MURRAY, Jr., Bachelor of Science (General Business)  
 ARTHUR EDWARD MURTON, Bachelor of Science (Mining Engineering)  
 JOHN ERNEST MUSGRAVE, Bachelor of Science (Agriculture)  
 WALTER ALOYS MYALSKI, Bachelor of Science (Accountancy)  
 MARY ESTELLE MYERS, Bachelor of Science (Education)  
 FREDERICK HAROLD NAEGELE, Bachelor of Science (Architecture)  
 KARL RUDOLPH NAUMANN, Bachelor of Science (Accountancy)\*  
 HELEN RHONDA NEBEKER, Bachelor of Arts (Home Economics)  
 GRACE VIOLA NEFF, Bachelor of Arts (Liberal Arts)  
 CHESTER GEORGE NELSON, Bachelor of Science (Floriculture)  
 SADIE RUTH NELSON, Bachelor of Arts (Liberal Arts)  
 CLARA BERTHA NEUBAUER, Bachelor of Science (Agriculture)<sup>2</sup>  
 METZ EARL NEUMANN, Bachelor of Science (General Business)<sup>2</sup>  
 PERCY EUGENE NEUMANN, Bachelor of Arts (Liberal Arts)  
 HALE LLOYD NEWCOMER, Bachelor of Science (Banking and Finance)  
 CAROLINE ANN NEWSON, Bachelor of Arts (Liberal Arts)\*\*  
 HELEN MARTHA NICHOLS, Bachelor of Arts (Home Economics)  
 ORVILLE RAYMOND NICHOLS, Bachelor of Science (Electrical Engineering)  
 ELIZABETH HILMA NILSON, Bachelor of Arts (Liberal Arts)  
 KARL ANDREW NILSON, Bachelor of Science (General Business)  
 CORNELIA NORTH, Bachelor of Arts (Liberal Arts)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



GEORGIA NORTH, Bachelor of Arts (Liberal Arts)\*  
 HOWARD MONROE NORTON, Bachelor of Science (Agriculture)\*  
 FLORENCE MARIE NORTRIDGE, Bachelor of Arts (Liberal Arts)  
 EARL ELLIS NORWOOD, Bachelor of Science (Civil Engineering)  
 ALICE LYDIA ANGILA NOTHENBERG, Bachelor of Arts (Liberal Arts)  
 EVA ELINOR OATHOUT, Bachelor of Arts (Home Economics)  
 RAYMOND JOSEPH O'BRIEN, Bachelor of Science (Accountancy)  
 THOMAS FRANCIS O'DONNELL, Bachelor of Science (Physical Education)  
 MONTELLE ERNEST OGDON, Bachelor of Arts (Liberal Arts)  
 FLORENCE KATHLEEN O'HAIR, Bachelor of Arts (Liberal Arts)  
 GEORGE WHEELER OLCOTT, Bachelor of Science (Landscape Gardening)  
 HORACE WILLIAM OLCOTT, JR., Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 JAMES MARTIN OLESEN, JR., Bachelor of Science (Accountancy)  
 GERTRUDE MAY OLIN, Bachelor of Arts (Liberal Arts)  
 ELISABETH ANDREWS OLIVER, Bachelor of Arts (Liberal Arts)  
 THOMAS WILLIAM OLIVER, Bachelor of Science (Civil Engineering)\*  
 BONNIE LAVONNE OLSON, Bachelor of Science (Home Economics)  
 ELLEN OLIVIA OLSON, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 GLENNARD THEODORE OLSON, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 IRVING EUGENE WILFRED OLSON, Bachelor of Science (Agricultural Education)  
 HALBERT HOOVER OPPERMAN, Bachelor of Science (Architectural Engineering)  
 BERNARD SIEGFRIED OREN, Bachelor of Science (General Business)  
 CLEONE PITTMAN ORR, Bachelor of Arts (Liberal Arts)\*\*  
 GEORGE WILLIAM OSBECK, Bachelor of Science (General Business)  
 FERRIS LAWRINE OSBORN, Bachelor of Science (Chemical Engineering)  
 LUCILE BERTHA OSBORN, Bachelor of Arts (Liberal Arts)  
 ESTELLA RUTH OTT, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 FLORENCE CLARA OTT, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 LEO JOSEPH OVERTOOM, Bachelor of Science (Education)  
 ADOLF PABST, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 JAMES RUSSELL PAINTER, Bachelor of Science (Agriculture)<sup>3</sup>  
 STELLA ELIZABETH PAISLEY, Bachelor of Arts (Home Economics)  
 HARRIET ELIZABETH PALMER, Bachelor of Science (Education)  
 SUNSHINE E PARK, Bachelor of Arts (Liberal Arts)  
 JOHN HAROLD PARKS, Bachelor of Science (General Railway Administration)  
 CULLEN EVERETT PARMELEE, Bachelor of Science (Ceramics)  
 EARL FORD PARNELL, Bachelor of Science (Agriculture)  
 FRANK WINTHROP PARR, Bachelor of Science (Education)  
 BEATRICE VICTORIA PARRISH, Bachelor of Arts (Liberal Arts)  
 FRANKLIN HENRY PASCHEN, Bachelor of Science (Civil Engineering)  
 LEONCIO GANIBE PASCUA, Bachelor of Science (Municipal and Sanitary Engineering)  
 ANTONIO MARIA PATERNO, Bachelor of Science (Civil Engineering)  
 HAROLD CAMERON PATERSON, Bachelor of Science (Education)<sup>3</sup>  
 ROBERT WILLIAM PATRICK, Bachelor of Science (Agriculture)  
 ORAL FRANKLIN PATTERSON, Bachelor of Science (Education)<sup>3</sup>  
 LULA MAY PATTON, Bachelor of Science (Home Economics Education)  
 WILBUR ANDREW PATTON, Bachelor of Science (Accountancy and General Business)  
 CLARENCE TYRREL PAUL, Bachelor of Science (Architecture)  
 OLIVE DOROTHY PAUL, Bachelor of Arts (Home Economics)  
 ALBERT ELWYN PAXTON, Bachelor of Science (General Business)  
 MARVIN ALFRED PAYTON, Bachelor of Science (General Business)  
 REBA ALINE PEABODY, Bachelor of Science (Education)  
 HARRY WISLER PEARCE, Bachelor of Science (Architectural Engineering)  
 ALVAR LEROY PEARSALE, Bachelor of Arts (Liberal Arts)  
 NICOLA LASSEFF PEEFF, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 HAROLD LAWIS PEET, Bachelor of Science (Industrial Administration)<sup>3</sup>  
 LELAND ELMER PERBIX, Bachelor of Science (Agriculture)  
 REINHOLD MAX PETERS, Bachelor of Science (General Business)  
 MARIE ANNA PETERSON, Bachelor of Science (Education)  
 NEVA DEAN PETERSON, Bachelor of Science (Education)  
 RUDOLPH EARL PETERSON, Bachelor of Science (Mechanical Engineering)\*  
 HOMER FAY PFEIFFER, Bachelor of Science (Architecture)  
 GRAY PHELPS, Bachelor of Arts (Liberal Arts)  
 ARNO HOWARD PHILLIPS, Bachelor of Science (General Business)<sup>1</sup>  
 ROBERT JOHN PHILLIPS, Bachelor of Science (General Business)  
 RUTH MARIE PHIPPS, Bachelor of Arts (Liberal Arts)  
 GLADYS ADELE PICKETT, Bachelor of Arts (Liberal Arts)  
 WILLIAM KENYON PIERCE, Bachelor of Science (Civil Engineering)  
 IRENE DOROTHY PIERSON, Bachelor of Arts (Liberal Arts)  
 WILLIAM FRANCIS PLAMBECK, Bachelor of Science (General Engineering)<sup>3</sup>  
 RAYMOND A PLATO, Bachelor of Science (Physical Education)  
 FRANCES BENNOCH PLUMMER, Bachelor of Science (Education)<sup>1</sup>\*  
 LORING FOX POLLOCK, Bachelor of Science (General Business)  
 HARRIET BARRINGTON POMEROY, Bachelor of Arts (Liberal Arts)\*  
 BERTRAM PHILLIPS POND, Bachelor of Science (Mechanical Engineering)  
 THEOPHILUS CARL PONTINO, Bachelor of Science (Education)<sup>2</sup>  
 HYMEN LEWIS PORETSKY, Bachelor of Arts (Liberal Arts)  
 DAVID QUIGO PORTER, Bachelor of Science (Agriculture)<sup>3</sup>  
 VERVADEN POTTER, Bachelor of Arts (Liberal Arts)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

LUCILLE POTTLE, Bachelor of Arts (Liberal Arts)  
 DOROTHY BURNELL POUND, Bachelor of Arts (Liberal Arts)  
 LAWRENCE JAMES PRANTER, Bachelor of Science (Accountancy)<sup>2</sup>  
 ONA ALICE PRATHER, Bachelor of Science (Education)  
 HENRY ALBERT PRATT, Bachelor of Science (Agriculture)  
 WILLIAM THOMAS PRESTON, Bachelor of Science (General Business)  
 HELEN FRANCES PRETTYMAN, Bachelor of Science (Education)  
 ALICE PREUCIL, Bachelor of Science (Education)  
 RALPH ADOLPH PRICE, Bachelor of Science (Education)<sup>1</sup>  
 WILLIAM FRANCIS PRICE, Bachelor of Arts (Liberal Arts)  
 OTTO JOHN PRIEBE, Bachelor of Science (Landscape Gardening)  
 FRANCIS GORDON PRUETT, Bachelor of Science (General Business)<sup>2</sup>  
 HELEN JANET PURVES, Bachelor of Arts (Liberal Arts)  
 MAURICE NORTROP QUADE, Bachelor of Science (Civil Engineering)\*  
 BENNETT BRUCE QUILLAN, Bachelor of Science (General Business)  
 MARGARET ELIZABETH RABE, Bachelor of Science (Education)  
 CHARLES BAUER RADCLIFFE, Bachelor of Science (General Business)  
 ELIS MARY RAFFL, Bachelor of Arts (Liberal Arts)  
 RALPH WALDO RAOSDALE, Bachelor of Science (Agriculture)  
 MARIE LOUESE RAMSER, Bachelor of Science (General Business)  
 FRANK AUSTIN RANDALL, Bachelor of Science (Agriculture)<sup>1</sup>  
 MYRON FENWICK RATCLIFFE, Bachelor of Science (Commerce and Law)<sup>2</sup>  
 ARTHUR EDWARD RAUCH, Bachelor of Science (Accountancy)  
 CECIL OTIS RAWLINGS, Bachelor of Science (Agriculture)  
 MARION LOWELL REASON, Bachelor of Science (General Business)  
 CARL SEWARD REED, JR., Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 KEITH GRAHAM REEVE, Bachelor of Science (Architecture)  
 ARTHUR CHARLES REHM, Bachelor of Science (General Engineering)  
 STEPHEN HOLLAND REID, Bachelor of Science (Civil Engineering)\*  
 SELENA BARBARA REIF, Bachelor of Arts (Home Economics)  
 OWEN JOSEPH REMINGTON, Bachelor of Arts (Liberal Arts)  
 WALTER S. RENNEN, Bachelor of Science (Education)  
 GAYLORD VINCENT REYNOLDS, Bachelor of Science (Education)  
 MIRIAM DELNA RICE, Bachelor of Science (Liberal Arts)\*  
 BARRETT GALLOWAY RICH, Bachelor of Science (Mechanical Engineering)\*  
 FRANCIS MARION RICH, Bachelor of Science (Mechanical Engineering)  
 RALPH LEWIS RICHARDSON, Bachelor of Science (Electrical Engineering)  
 HAROLD BENJAMIN RICHIE, Bachelor of Science (Agriculture)  
 RAYMOND EARL RICKBEIL, Bachelor of Science (Accountancy)<sup>1</sup>  
 BERTHA MAE RICEY, Bachelor of Arts (Liberal Arts)  
 ROY NOBLE RIESS, Bachelor of Arts (Liberal Arts)  
 LYMAN CURTIS RIGGLE, Bachelor of Science (Civil Engineering)  
 THEODORE RICHARD RINGNESS, Bachelor of Science (Electrical Engineering)  
 GEORGE GALE VINCENT ROBERSON, Bachelor of Arts (Liberal Arts)  
 FRANKLIN EBENEZER ROBERTS, JR., Bachelor of Science (Electrical Engineering)  
 GILBERT JAY ROBERTS, Bachelor of Arts (Liberal Arts)\*  
 SIDNEY LEON ROBIN, Bachelor of Arts (Liberal Arts)\*  
 ALICE ISABEL ROBINSON, Bachelor of Arts (Liberal Arts)  
 KARL FREDERIC ROBINSON, Bachelor of Science (Education)\*  
 MARY LESLIE ROBISON, Bachelor of Arts (Liberal Arts)  
 MORRIS WILLIAM ROBISON, Bachelor of Science (Physical Education)<sup>1</sup>  
 STERLING GRANT ROE, Bachelor of Science (Accountancy)  
 FRANK CHAPMAN ROE, Bachelor of Science (Municipal and Sanitary Engineering)  
 WILLARD GEORGE ROESCH, Bachelor of Science (Mechanical Engineering)  
 CARL EMIL ROESSLER, Bachelor of Science (Accountancy)\*  
 CLARENCE ENGLISH ROGERS, Bachelor of Science (Civil Engineering)  
 FRANK EDWARD ROKUSEK, Bachelor of Science (General Business)  
 WILLIAM ANTHONY ROLLESTON, Bachelor of Science (Architecture)  
 VERNON MONTELLE ROMINE, Bachelor of Science (Civil Engineering)  
 ANNA MARIE ROSENBOHM, Bachelor of Arts (Liberal Arts)  
 FRANKLIN WALDO ROTH, Bachelor of Science (Education)  
 ROSE MARIE ROTI, Bachelor of Arts (Home Economics)  
 CHARLES CHITTICK ROWE, Bachelor of Science (Accountancy)  
 JOHN WESLEY ROWE, Bachelor of Science (Education)<sup>1</sup>  
 MELVIN ARTHUR ROWLEY, Bachelor of Science (General Engineering)  
 LAWRENCE IRVING RUBY, Bachelor of Science (Commerce and Law)  
 GUY CHANDLER RUDD, Bachelor of Science (Civil Engineering)  
 FRANKLIN JOHN RUEDEL, Bachelor of Science (Floriculture)  
 EDWARD RYDEL, Bachelor of Science (General Business)  
 GEORGE ALDEN SALLEE, Bachelor of Science (Agriculture)\*  
 FRED SALMEN, Bachelor of Science (Civil Engineering)  
 ALVIN MANN SANDALL, Bachelor of Science (Education)  
 ARTHUR JOHN SANIAL, Bachelor of Science (Electrical Engineering)<sup>1</sup>  
 FELIPE DELAPERLA SANTIAGO, Bachelor of Science (Education)  
 LILLIAN IDA SATTLER, Bachelor of Arts (Liberal Arts)\*  
 ETHEL MARIE SAUNDERS, Bachelor of Arts (Liberal Arts)  
 MARGARET TRACY SAVAGE, Bachelor of Arts (Liberal Arts)  
 JAMES WALTER SCHAEFER, Bachelor of Science (Mining Engineering)  
 LEWIS FREDERIC SCHERER, Bachelor of Science (Mechanical Engineering)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

LESTER BURTON SCHLAPPRIZZI, Bachelor of Science (General Business)  
 ANTHONY LAWRENCE SCHNEIDER, Bachelor of Science (Commerce and Law)  
 MABEL MARIE SCHNEIDER, Bachelor of Science (Liberal Arts)  
 PHILIP SCHOENLING, Bachelor of Science (Education)  
 HERBERT FRANCIS SCHOTT, Bachelor of Science (General Business)  
 FRANCES MARION SCHRADER, Bachelor of Arts (Liberal Arts)  
 HERBERT WERNER SCHREINER, Bachelor of Science (General Business)  
 FRANK ANDREW SCHREFFER, Bachelor of Science (Landscape Gardening)\*  
 GEORGE CHRIS SCHROEDER, Bachelor of Science (Ceramics)  
 THEODORE WILLIAM SCHROEDER, Bachelor of Science (Civil Engineering)  
 EMIL GEORGE SCHULTZ, Bachelor of Science (Agriculture)  
 HARRY RALPH SCHULTZ, Bachelor of Science (General Business)<sup>1</sup>  
 NORMA AMELIA SCHULTZ, Bachelor of Science (General Business)  
 HAROLD JOHN SCHUPPERT, Bachelor of Science (Education)  
 MILDRED ANASTICIA SCHWARTZ, Bachelor of Science (Commercial Teachers and General Business)<sup>1</sup>  
 DOROTHY MAE SCHWEBEL, Bachelor of Arts (Liberal Arts)  
 HELEN MILDRED SCOTT, Bachelor of Arts (Liberal Arts)  
 JOHN THOMAS SEAMAN, Bachelor of Science (Electrical Engineering)  
 DONALD CASHIUS SEATON, Bachelor of Science (Physical Education)  
 MANICE SEED, Bachelor of Arts (Liberal Arts)  
 ROBERT MUNGER SEEPE, Bachelor of Science (Industrial Administration)  
 GERALDINE SEIPP, Bachelor of Arts (Liberal Arts)  
 VICTOR CARL SEITER, Bachelor of Science (Banking and Finance)  
 RAYMOND ANTHONY SENG, Bachelor of Arts (Liberal Arts)\*  
 BERNAYS DIXON SEYMOUR, Bachelor of Science (Commerce and Law)  
 FRANCIS MILLER SHAFFER, Bachelor of Science (Education)  
 GERTRUDE VIOLET SHAFFER, Bachelor of Arts (Liberal Arts)  
 HAZEL HANNAH SHAFTON, Bachelor of Arts (Liberal Arts)  
 LESTER B SHAFTON, Bachelor of Science (Commerce and Law)  
 THOMAS KENNEDY SHANKS, Bachelor of Science (Civil Engineering)  
 HAROLD NASH SHARP, Bachelor of Science (Agriculture)  
 BASIL ANDREIEVITCH SHATIKO, Bachelor of Science (Agriculture)  
 JOHN LELAND SHAW, Bachelor of Science (Accountancy)  
 ROLAND ROBERT SHEADLE, Bachelor of Science (General Business)  
 EDWARD DANIEL SHEEHAN, Bachelor of Science (Electrical Engineering)  
 LAWRENCE WALTER SHEEHY, Bachelor of Science (Railway Mechanical Engineering)  
 JAY HADLEY SHELTON, Bachelor of Science (Education)<sup>2</sup>  
 LEO CUTLER SHELTON, Bachelor of Science (General Business)<sup>3</sup>  
 ROSCOE LESTER SHEPHERD, Bachelor of Science (Accountancy)  
 GERALD WILFRED SHERMAN, Bachelor of Science (Industrial Administration)  
 SARA SHERMAN, Bachelor of Arts (Liberal Arts)  
 CHARLES FRANCIS SHERRARD, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 CARROLL ARNOLD SHINKLE, Bachelor of Science (Accountancy and Banking and Finance)  
 CHARLES MCCLURG SHOCKLEY, Bachelor of Science (Accountancy)  
 FRID RAPHAEL SHOEMAKER, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 KENNETH GEORGE SHOPEN, Bachelor of Arts (Liberal Arts)  
 EDNA FELICIA SHORT, Bachelor of Arts (Liberal Arts)  
 JESSE BRADLEY SHROUT, Bachelor of Science (Education)  
 BURNETT HENRY SHRYOCK, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 ELBA SIBLEY, Bachelor of Science (Agriculture)  
 MARY ETHEL SILVER, Bachelor of Science (Home Economics Education)  
 RUSSELL EARL SIMMONS, Bachelor of Science (General Business)  
 LOUIS JAMES SIMONICH, Bachelor of Science (Electrical Engineering)  
 DELBERT EDWARD SIMS, Bachelor of Science (Education)  
 GLEN LYLE SIMS, Bachelor of Science (Mechanical Engineering)  
 CHARLES ABRAM SINCLAIR, JR., Bachelor of Science (Banking and Finance)  
 ROBERT L SINGER, Bachelor of Science (General Business)  
 WILLIAM REGINALD SIFFLE, Bachelor of Science (Civil Engineering)  
 ERMA LOIS SITES, Bachelor of Arts (Home Economics)<sup>2</sup>  
 ALICE SITTNER, Bachelor of Arts (Liberal Arts)  
 SARA PARKS SKINNER, Bachelor of Arts (Home Economics)<sup>1</sup>  
 IRA DOLKART SKLOVSKY, Bachelor of Science (Mechanical Engineering)  
 JOHN WILLIAM SLATER, Bachelor of Science (General Business)<sup>3</sup>  
 BEATRICE MARY SLATTERY, Bachelor of Arts (Home Economics)  
 LOUIS FREDERICK SLIMMER, Bachelor of Science (Physical Education)  
 JOHN RALPH SLOW, Bachelor of Arts (Liberal Arts)  
 MAX SLUTSKY, Bachelor of Science (Civil Engineering)  
 BARBARA EAGAN SMITH, Bachelor of Arts (Liberal Arts)  
 CHARLES WILSON SMITH, Bachelor of Science (Education)<sup>3</sup>  
 DAVID GALBRAITH SMITH, Bachelor of Science (Agriculture)  
 DOROTHY ELIZABETH SMITH, Bachelor of Arts (Liberal Arts)  
 EARL GATES SMITH, Bachelor of Science (Accountancy and General Business)  
 GERTRUDE KATHERINE SMITH, Bachelor of Arts (Liberal Arts)  
 HALBERT CALVIN SMITH, Bachelor of Science (Agriculture)<sup>1</sup>  
 HOWARD HILL SMITH, Bachelor of Science (Electrical Engineering)  
 HOWARD WILLIAM SMITH, Bachelor of Science (General Engineering)  
 JOHN HILERA SMITH, Bachelor of Science (Agricultural Education)  
 KATHRYN DALE SMITH, Bachelor of Arts (Liberal Arts)  
 LEIGHTON CHARLES SMITH, Bachelor of Science (General Business)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



MARGUERITE SMITH, Bachelor of Arts (Liberal Arts)  
 NORMAN JOSEPH SMITH, Bachelor of Science (Agriculture)  
 RAY FRANCIS SMITH, Bachelor of Science (Architectural Engineering)  
 ROLAND WESLEY SMITH, Bachelor of Science (General Business)<sup>1</sup>  
 ROY WELBERN SMITH, Bachelor of Science (General Business)  
 WALTER NELSON SMITH, Bachelor of Science (Education)<sup>1</sup>  
 WILLIAM GLENN SMITH, Bachelor of Science (Accountancy)  
 ESTHER SNIDER, Bachelor of Science (Commercial Teachers)  
 MARY HELENA SNODGRASS, Bachelor of Science (Landscape Gardening)  
 CARL HUSTON SNYDER, Bachelor of Science (General Business)<sup>2</sup>  
 EARL MANNING SNYDER, Bachelor of Science (Banking and Finance)  
 GERALD CURLEE SNYDER, Bachelor of Arts (Liberal Arts)  
 LOIS MAZELLE SNYDER, Bachelor of Science (General Business)  
 LEE ADRIAN SOMERS, Bachelor of Science (Agriculture)  
 ROBERT SOUTAR, Bachelor of Science (Industrial Administration)<sup>1</sup>  
 EDWARD CHARLES SPAL, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 BERNARD CHARLES SPECTOR, Bachelor of Science (Banking and Finance)  
 LLOYD WILLIAM SPENCE, Bachelor of Science (Physical Education)  
 EGBERT GERALD SPENCER, Bachelor of Science (Architectural Engineering)  
 FREDA SPERLING, Bachelor of Science (Home Economics)  
 RALPH HERBERT SPIRO, Bachelor of Science (General Business)  
 WAYNE DANIEL STALEY, Bachelor of Science (Chemical Engineering)\*  
 RUSSELL ALVA STANBERRY, Bachelor of Science (Accountancy)  
 PAUL CARL STANGER, Bachelor of Science (Physical Education)  
 JOHN WILLIAM STANSFIELD, Bachelor of Science (Agriculture)  
 ELIZARETH STARK, Bachelor of Arts (Liberal Arts)  
 JOHN WAYNE STARK, Bachelor of Science (Agriculture)  
 CHARLES WILLIAM STARR, Bachelor of Science (General Business)<sup>3</sup>  
 HOWARD DELACY STARR, Bachelor of Science (Accountancy)  
 RAYMOND OLIVER STAUS, Bachelor of Science (General Engineering)  
 JOHN DARROUGH STEELY, Bachelor of Science (Industrial Administration)  
 ELSBETH STEINER, Bachelor of Arts (Liberal Arts)  
 WALTER CARL STEINKRAUS, Bachelor of Science (Chemical Engineering)  
 ANTHONY GEORGE STEJSKAL, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 OLIVER STEPAN, Bachelor of Science (Architecture)  
 DORIS MARGARET STEPHENS, Bachelor of Arts (Home Economics)  
 DOROTHY DARLING STERN, Bachelor of Arts (Liberal Arts)  
 GEORGE DAVIS STEVENS, Bachelor of Science (General Business)  
 JEANNETTE STEVENSON, Bachelor of Science (Home Economics Education)  
 FORREST AUGUSTUS STEWART, Bachelor of Science (Agriculture)  
 RACHEL MAE STEWART, Bachelor of Science (General Business)  
 MARGARET STICKLEN, Bachelor of Science (Home Economics Education)  
 MABEL CHRISTINE STICKLER, Bachelor of Arts (Liberal Arts)  
 BREWSTER STICKNEY, Bachelor of Arts (Liberal Arts)<sup>2</sup>  
 MARY EVELYN STILL, Bachelor of Arts (Liberal Arts)  
 LYLE B. ST. JOHN, Bachelor of Science (General Business)  
 JOHN FRED STOLTE, Bachelor of Science (General Business)  
 ALBERT WEENINK STOMPE, Bachelor of Science (General Business)<sup>3</sup>  
 OWEN EDWIN STOTLAR, Bachelor of Science (General Business)  
 CHARLES ARTHUR STRICKLAND, Bachelor of Science (Accountancy)<sup>2</sup>  
 WILLIAM STANLEY STRONG, Bachelor of Science (General Business)<sup>2</sup>  
 FRANK ARNOLD STROUCE, Bachelor of Science (Civil Engineering)  
 FRANK HIRAM STROUT, Bachelor of Science (Railway Electrical Engineering)  
 JOHN JOSEPH STUEBE, Bachelor of Science (Accountancy)  
 HAZEL GOLDA STULL, Bachelor of Arts (Liberal Arts)  
 DORLES CAMILLE STUTZMAN, Bachelor of Arts (Liberal Arts)  
 GLADYS SULLINS, Bachelor of Arts (Liberal Arts)  
 OLIVER LAWRENCE SUN, Bachelor of Science (General Business)  
 MICHAEL PETER SUPIRAK, Bachelor of Science (Civil Engineering)  
 MARY LEONA SUTHERLAND, Bachelor of Arts (Liberal Arts)  
 TRISSIE ANNE SUTHERLAND, Bachelor of Science (Education)  
 ARTHUR SVIHLA, Bachelor of Arts (Liberal Arts)  
 HAROLD GEORGE SWANSON, Bachelor of Science (Mechanical Engineering)<sup>1</sup>  
 VIOLA MARGUERITE SWANSON, Bachelor of Arts (Liberal Arts)  
 EUGENE HARVEY SWARTZ, Bachelor of Science (General Business)  
 MARSHALL JOSEPH SWEENEY, Bachelor of Science (General Business)  
 PAULINE MARGUERITE SWINEHART, Bachelor of Arts (Liberal Arts)  
 GRACE LUCILLE HARPER TAGGART, Bachelor of Arts (Liberal Arts)  
 ROBERT LEICESTER TAMBELING, Bachelor of Arts (Liberal Arts)  
 MABELLE TAPPAN, Bachelor of Science (Accountancy and Commercial Teacher)  
 HAROLD TASCHER, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 BYRON ELDRED TAYLOR, Bachelor of Science (Physical Education)  
 DONALD FRANCIS TAYLOR, Bachelor of Science (Chemical Engineering)<sup>2</sup>  
 MIRIAM TAYLOR, Bachelor of Science (Music Education)  
 ROBERT BELL TAYLOR, Bachelor of Science (Electrical Engineering)  
 ROBERT ROCHON TAYLOR, Bachelor of Science (Banking and Finance)<sup>1</sup>  
 WILLIAM MARION TAYLOR, Bachelor of Science (Agriculture)<sup>1</sup>  
 ESTHER FLORENCE TEETERS, Bachelor of Arts (Liberal Arts)\*  
 ADOLPH HENRY TEGMEYER, Bachelor of Science (General Business)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.



MAX THOMAS TERRILL, Bachelor of Science (General Business)  
 DOROTHY EVELYN THOMAS, Bachelor of Science (Education)<sup>1</sup>  
 HARRY A THOMAS, Bachelor of Science (Agriculture)<sup>1</sup>  
 THEODORE THOMAS, Bachelor of Arts (Liberal Arts)  
 DONNA GRACE THOMPSON, Bachelor of Arts (Liberal Arts)  
 MARY THOMSEN, Bachelor of Arts (Liberal Arts)  
 WALTER ROGER THORNHILL, Bachelor of Arts (Liberal Arts)  
 LILLIAN MARIE THRELKELD, Bachelor of Arts (Liberal Arts)  
 HAROLD ISAAC TICE, Bachelor of Science (Education)  
 LEITA ELIZABETH TONEY, Bachelor of Arts (Liberal Arts)  
 MARTIN A TOPPER, Bachelor of Science (Education)  
 ROBERT COOLEY TOWER, Bachelor of Science (General Engineering)  
 JOYCE TRAEGER, Bachelor of Science (Education)<sup>3</sup>  
 MARY MARGARET ALENE TRAUTWEIN, Bachelor of Arts (Liberal Arts)  
 JOHN MEREDITH TRISSAL, Bachelor of Science (Railway Electrical Engineering)  
 ERNEST RICHARD TROCHE, Bachelor of Science (Mechanical Engineering)  
 PAUL LA RUE TROVILLION, Bachelor of Science (Agriculture)  
 GILBERT JOHN TRUCKENBROD, Bachelor of Science (Agriculture)  
 RUSSELL GROVES TRUMMEL, Bachelor of Science (Agriculture)  
 RALPH WILLIAM TURNBULL, Bachelor of Science (Accountancy)  
 ORAL YEVETTA TURNER, Bachelor of Science (Home Economics Education)<sup>1</sup>  
 PHINEAS HARRISON TUTTLE, Bachelor of Science (Agriculture)  
 DAVID BRUCE TUXHORN, Bachelor of Science (Mechanical Engineering)  
 JOHN ARTHUR TWEEED, Bachelor of Science (Accountancy)  
 CHARLES EDWARD JOSEPH TWIGG, Bachelor of Science (Agriculture)  
 BENJAMIN EDWARD TWITCHELL, Bachelor of Arts (Liberal Arts)\*\*  
 HELEN ESTHER TWITCHELL, Bachelor of Arts (Liberal Arts)  
 WILLIAM GEORGE UHLIR, Bachelor of Science (Industrial Education)  
 LEONARD JOHN UMNUS, Bachelor of Science (Physical Education)  
 EDWARD JOHN UPHAM, Bachelor of Science (General Railway Administration)  
 VERGIL RAY USREY, Bachelor of Science (Agriculture)  
 ARTHUR CARROLL UTTERBACK, Bachelor of Science (Accountancy)\*  
 JEWEL N VALBERT, Bachelor of Science (General Business)<sup>3</sup>  
 RICHARD CLIFFORD VALENTINE, Bachelor of Science (Industrial Administration)  
 CLARENCE EMORY VANCE, Bachelor of Science (Education)  
 RUTH ELIZABETH VANCE, Bachelor of Arts (Liberal Arts)  
 LOUISE ANNETTE VAN DERVOORT, Bachelor of Arts (Liberal Arts)  
 POSTELLE ANDERSON VAUGHN, Bachelor of Arts (Liberal Arts)  
 GEORGE HEYWOOD VERNON, JR., Bachelor of Arts (Liberal Arts)\*  
 DAVID RAPHAEL VESPA, Bachelor of Science (Foreign Commerce)  
 CLAUDE EDWARD VICK, Bachelor of Science (Education)  
 LOUISE MAE VIRGIN, Bachelor of Science (Education)  
 BARBARA BERTHA VORSE, Bachelor of Science (Landscape Gardening)  
 ROBERT DAGGETT WAHLSTROM, Bachelor of Science (Electrical Engineering)  
 HELEN WAIT, Bachelor of Science (Education)  
 OTHO BRUCE WAKEFIELD, Bachelor of Science (Industrial Administration)  
 EVELYN ELIZABETH WALKER, Bachelor of Arts (Liberal Arts)  
 GEORGE ALBERT WALKER, Bachelor of Science (Physical Education)  
 LUCILE VALINDA WALKER, Bachelor of Arts (Home Economics)  
 MARGARET BEATRICE WALL, Bachelor of Arts (Liberal Arts)  
 JAMES PROCTOR WALLACE, Bachelor of Science (Electrical Engineering)  
 MARION MARGARET WALLACE, Bachelor of Arts (Home Economics)<sup>1</sup>  
 ROBERT HENRY WALTER, Bachelor of Science (General Business)  
 MRS. VIRGINIA MARGUERITE WALTER, Bachelor of Science (Home Economics)  
 WILLIAM REYNOLDS WALTER, Bachelor of Science (Industrial Education)  
 CIEN Z WANG, Bachelor of Science (Railway Electrical Engineering)<sup>1</sup>  
 WILLIAM KLEITZ WANNER, Bachelor of Science (Industrial Administration)  
 GALE ALLEN WARNER, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 GEORGE EDWARD WARNER, Bachelor of Science (General Business)<sup>1</sup>  
 MARIAN ELIDA WARREN, Bachelor of Science (Education)  
 CAMILLE WASHINGTON, Bachelor of Arts (Liberal Arts)  
 MARY FRANCES WATERS, Bachelor of Arts (Liberal Arts)\*  
 RAYMOND ARNOLD WATSON, Bachelor of Science (Civil Engineering)  
 RICHARD ROCKWELL WATT, Bachelor of Science (General Business)  
 BRAYTON LADD WEAVER, Bachelor of Science (Agriculture)  
 HOLLA EDWIN WEAVER, Bachelor of Science (Electrical Engineering)  
 KATHRYN PARKER WEBB, Bachelor of Arts (Liberal Arts)  
 BERNICE ELIZABETH WEBBER, Bachelor of Science (Music Education)  
 FRANCES MARIAN WEBBER, Bachelor of Arts (Liberal Arts)  
 EUNICE ISABELLE WEBSTER, Bachelor of Arts (Liberal Arts)\*  
 WILLIAM SUMMERLAND WEEKS, Bachelor of Science (Education)  
 HERBERT GEORGE WEICK, Bachelor of Science (Industrial Administration)  
 ELMER CHRISTIAN WEIHL, Bachelor of Arts (Liberal Arts)\*  
 LE ROY RICHARD WEIS, Bachelor of Science (Commerce and Law)\*  
 ALBERT WILLIAM WENTHE, Bachelor of Science (Architectural Engineering)  
 HELEN MARGARET WERNER, Bachelor of Arts (Liberal Arts)\*\*  
 FRED CHARLES WERNO, Bachelor of Science (Industrial Administration)  
 MARY MARGARET WERTS, Bachelor of Science (Home Economics)  
 RALPH OTIS WERTZ, Bachelor of Science (Mechanical Engineering)

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

ANNA MARIE WESSELS, Bachelor of Arts (Home Economics)  
 HAROLD DADFORD WEST, Bachelor of Arts (Liberal Arts)  
 LONSDALE NELSON WEST, Bachelor of Science (Accountancy)  
 JOHN CAREY WESTALL, Bachelor of Science (General Business)  
 ELIZABETH ALMA WESTERLUND, Bachelor of Arts (Liberal Arts)  
 LYAL ELEANOR WESTERLUND, Bachelor of Arts (Liberal Arts)  
 CLARENCE DANIEL WHEELER, Bachelor of Science (Electrical Engineering)  
 WILLARD LEWIS WHEELER, Bachelor of Science (General Business)<sup>2</sup>  
 DOROTHY WHITAKER, Bachelor of Arts (Home Economics)  
 ADELAIDE LOUISE WHITE, Bachelor of Arts (Liberal Arts)  
 MARGARET ELIZABETH WHITE, Bachelor of Arts (Liberal Arts)  
 GEORGE ARION WHITTEN, Bachelor of Science (Architecture)  
 JOHN EUGENE WHITTENBERG, Bachelor of Science (Chemical Engineering)\*  
 RALPH MYRON WHITING, Bachelor of Science (Education)  
 EVERETT ALEXANDER WHITNEY, Bachelor of Science (General Business)  
 WILLIAM PERCY WHITNEY, Bachelor of Science (Ceramics)  
 RUTH ABBIE WHITSITT, Bachelor of Arts (Liberal Arts)  
 JACOB NELSON WICKERT, Bachelor of Science (Chemical Engineering)  
 THEODORE WICKMAN, Bachelor of Science (General Business)  
 RUTH VIRGINIA WIKOFF, Bachelor of Arts (Liberal Arts)  
 CATHERINE LOUISE WILCOX, Bachelor of Science (Home Economics Education)  
 DOROTHY BRUNETTE WILHELM, Bachelor of Science (Education)  
 BURTON JOHN WILLIAMS, Bachelor of Science (Accountancy)  
 ELEANOR LAKE WILLIAMS, Bachelor of Arts (Liberal Arts)  
 HELEN JESS WILLIAMS, Bachelor of Science (Education)  
 MARGARET LOUISE WILLIAMS, Bachelor of Science (Education)  
 EDMUND GRIFFITH WILLIAMSON, Bachelor of Arts (Liberal Arts)<sup>3</sup>  
 CLARENCE ORLANDO WILLISON, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 JOHN ELLIOT WILLS, Bachelor of Science (Education)  
 EDNA CLARA WILSON, Bachelor of Arts (Liberal Arts)  
 WARDEN FORSYTH WILSON, Bachelor of Science (General Engineering)  
 JOHN TAYLOR WINALE, Bachelor of Arts (Liberal Arts)  
 CLINTON EDWARD WINKLER, Bachelor of Science (Banking and Finance)  
 NATHANIEL ROBBINS WINSLOW, Bachelor of Science (Chemical Engineering)<sup>3</sup>  
 GERTRUDE IRENE WINSTEIN, Bachelor of Science (Education)  
 ERNEST BRUCE WINTERS, Bachelor of Science (Industrial Administration)  
 JOSEPH ELMER WIST, Bachelor of Science (Floriculture)  
 EUGENE CHARLES WITTICK, Bachelor of Science (Industrial Education)<sup>2</sup>  
 ADELINE LETA WITTMAN, Bachelor of Arts (Liberal Arts)  
 ERIK WILLIAM WOLF, Bachelor of Science (Industrial Administration)  
 LEO WOLINSKY, Bachelor of Science (Civil Engineering)\*  
 KENNETH STANLEY WOODFORD, Bachelor of Arts (Liberal Arts)  
 PAUL EDGAR WOODSON, Bachelor of Science (Agriculture)  
 ALAN OTIS WOODWARD, Bachelor of Arts (Liberal Arts)  
 CHARLOTTE ANN WOODWARD, Bachelor of Arts (Liberal Arts)  
 HAROLD CHRISTOPHER WOODWARD, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 WILLIAM VAN BENSCHOTEN WOODWARD, Bachelor of Science (Electrical Engineering)\*\*  
 GENEVIEVE CLARISSA WRIGHT, Bachelor of Science (Agriculture)<sup>3</sup>  
 HARRY SMITH WRIGHT, Bachelor of Science (Agriculture)  
 JOHN WILLIAM DORWEN WRIGHT, Bachelor of Science (Accountancy)\*  
 KENNETH EDWIN WRIGHT, Bachelor of Science (Agriculture)  
 LAURENCE SEDGWICK WRIGHT, Bachelor of Science (General Business)  
 MILTON WAYNE WRIGHT, Bachelor of Science (Accountancy)  
 PUN-MING WU, Bachelor of Science (Electrical Engineering)  
 ADELBERT EARNEST WUESTEMAN, Bachelor of Arts (Liberal Arts)  
 AUSTIN BASIL WYRICK, Bachelor of Science (Mechanical Engineering)  
 WALTER CARL YACKEL, Bachelor of Science (General Business)  
 CLETA PRICE YORK, Bachelor of Arts (Liberal Arts)\*  
 RUTH CLEWORTH YOUNG, Bachelor of Arts (Liberal Arts)\*\*  
 WILLIAM CLYDE YOUNG, Bachelor of Science (Agriculture)  
 LEWIS IRVING YOUNGER, Bachelor of Arts (Liberal Arts)\*  
 TSUNG TOK YUAN, Bachelor of Science (Mechanical Engineering)<sup>3</sup>  
 JAMES GEORGE ZADEK, Bachelor of Science (Mechanical Engineering)\*  
 EDWARD HENRY ZANDER, Bachelor of Science (Agriculture)  
 HELEN ELIZABETH ZICK, Bachelor of Arts (Liberal Arts)<sup>1</sup>  
 MILDRED ELIZABETH ZIEGLER, Bachelor of Arts (Home Economics)  
 JOHN GEORGE ZOERB, Bachelor of Science (Floriculture)  
 ANNE ZWICK, Bachelor of Arts (Liberal Arts)

---

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925.

<sup>2</sup>Degree conferred August 15, 1925.

<sup>3</sup>Degree conferred October 23, 1925.

# THE COLLEGE OF LAW

## The Degree of Bachelor of Science

HAROLD JOHNSON ALLEN  
HORACE VINCENT CONDIR  
EARL GILBERT DEFUR  
JOHN PAUL FOSTER<sup>1</sup>  
LEO MELVIN GARDNER\*\*  
FRANK BERNARD GODEKE

DEWEY WALTER KEMP  
CARL ROBESON MILLER  
RICHARD LLOYD OLIVER\*  
ELSDON COLES SMITH  
WALTER CHAMBERLIN WILSON

## The Degree of Bachelor of Laws

ESTHER REBECCA ASH\*  
JACK EDWARD BAIRSTOW  
FRANKLIN NEWELL BARNETT  
FRANCIS CATON BLAIR, A.B., Swarthmore College, 1922  
JAMES TILLMAN BLALOCK<sup>1</sup>  
HARRY G CARLSON, A.B., Southwestern College, 1916  
WILTON ANDREW CARR  
JOHN ELLIOTT CLARK, A.B., 1922  
EMANUEL JOHN COYLE  
JOSEPH MILTON CRAIN  
FRANK JOSEF DICK, A.B., 1920  
RAY FRANKLIN DOBBINS  
LOVELL WATKINS GEORGE<sup>1</sup>  
GENO JOHN GIACOMELLI  
ELMER WILLIAM GLAESER  
KATHRYN ANNE HARNIT  
JOHN CHARLES HIRSCHFELD  
SAMUEL JAMES HOLDERMAN  
ROBERT FRANCIS HOWE, B.S., 1924  
JOHN PATRICK SHINE HUMPHREYS

NOBLE EUGENE HUTSON  
DEWEY WALTER KEMP  
JOSEPH LOUIS KRAMER  
CHARLES EDWARD KULAKOWSKY  
DUANE LESLIE MARTIN  
FREDERICK WALTER MEYER  
WARREN ALFRED NICHOLS  
ARTHUR JEROME PRICE<sup>2</sup>  
ROY CHARLES RACINE  
HUGH ELBA REYNOLDS, A.B., 1923  
VERLE WILLSON SAFFORD, A.B., 1923  
RICHARD FERDINAND SCHOLZ  
EMORY MARTIN SCHULZE  
ARTHUR JENNINGS BRYAN SHOWALTER  
CLARENCE THERON SMITH  
EARL WILLIAM WAGNER<sup>3</sup>  
WILMOT FRANCIS WARNER\*  
JOHN PAGE WHAM  
ROBERT F WHITE, A.B., McKendree College, 1922  
LAWRENCE LYLE WINN

## The Degree of Doctor of Law

FORREST BIRD GORE, B.S., 1923\*

# THE LIBRARY SCHOOL

## The Degree of Bachelor of Library Science

ALICE LESLIE BEACH, A.B. (University of Minnesota) 1913  
DOROTHY KENDALL CLEVELAND, A.B. (St. Lawrence University) 1912; A.M. (Cornell University) 1917  
WILLIAM BISHOP HUNT, A.B. (Carleton College) 1917  
HELEN GOULD MORE, A.B. (Whitman College) 1921; B.S. (University of Washington) 1922  
HANS EINAR HANSEN MOSE, Cand. Mag. (University of Copenhagen) 1920\*  
ADA MATILDA NELSON, A.B. (Knox College) 1913  
GRACE PALMER, A.B. (Drury College) 1909  
EDWIN MAURICE PFUTZENREUTER, A.B. (University of Minnesota) 1919  
GLADYS LOUISE SIGLER, A.B. (Ohio Wesleyan University) 1921  
AGNES ESTHER SMALLLEY, A.B. (University of Illinois) 1922

# COLLEGE OF MEDICINE

## The Degree of Bachelor of Science

(Conferred in Chicago)

FRANK ALBERT BAGLEY  
ELMER C BARTELS  
HUBERT HUGH BEQUESSE<sup>1</sup>  
NORBERT ALOIS BLICKHAN  
WILLIAM BOIKANSKY  
ALBERT JOSEPH BOWN  
CECIL DAVID BROWN  
FLORENCE AMELIA BROWN  
CHARLES DANIEL BRUNKOW<sup>1</sup>  
CON RICE CAIN  
MARCUS R CARO  
NELSON HOLE CHESNUT<sup>3</sup>

ABRAHAM EMIL COHEN  
JOE P CRABTREE  
ERNEST MAXWELL DEWHIRST  
NUMA POMPELIUS DUNNE  
NOAH DANIEL FABRICANT  
WALTER RAYMOND FALLON, Ph.G.  
FRED GRANT FERGUSON  
LOUIS ZOLLO FISHMAN  
DOROTHY MIRIAM FRANKLIN, A.B.  
PETER GABERMAN  
STANLEY JOSEPH GIRYOTAS<sup>1</sup>  
GLEN EARL GLASGOW

\*With honors.

\*\*With high honors.

<sup>1</sup>Degree conferred February 11, 1925

<sup>2</sup>Degree conferred August 15, 1925

<sup>3</sup>Degres conferred October 23, 1925

ABRAHAM HYMAN GOLDBERG  
EDWARD A GRABARSKI  
EARL HERRON  
SAMUEL JULIAN HOFFMAN  
HUBERT SPANGLER HUSTON, Ph.G.  
JACOB ROBERT JACOBSON  
EMERY ORVILLE JODAR  
ARTHUR WESLEY KISTNER  
ELMER GEORGE KOEHLER  
HARRY KRAUT  
JACOB L MARKS  
JOHN C MASON  
GEORGE MILLES, Ph.G.  
WILFRED JONATHAN NOWLIN<sup>1</sup>  
HARUTO OKADO  
LOUIS FARMACEK

RALPH OTIS PETERSON  
MICHAEL ZALMAN PINTZOW<sup>2</sup>  
ELIZABETH JANE ROBERTSON  
ROBERT ROSENBERG<sup>3</sup>  
SOL ROSENTHAL  
HERBERT SPENCER SARNOFF  
MORRIS JOSEPH SCHIFF  
ARTHUR MELVILLE SCHORR  
SOHIE WILLENE SCHROEDER  
SERGIUS FELIZ SLUTZKIN  
LOUIS IRWIN SOKOL  
LEONARD FRANCIS WALDMAN  
HALVARD WANGER  
LOUIS STANLEY WEGRZYŃ  
FRED BURNHAM WESTERN

### *The Certificate in Medicine*

FRANK LAMBERT ALFORD  
ROY CONWAY ARMSTRONG, B.S.  
GRANT VAHAN ATHANAS, B.S.  
REUBEN BARD, B.S.  
HOWARD HARVEY BASS<sup>3</sup>  
JOHN BENJAMIN BATKO, B.S.  
JOHN MICHAEL BENEDETTO, B.S.  
BENOT NORMAN BENGTON  
CHARLES JOHN BESTA, B.S.  
CARROLL LAFLEUR BIRCH, B.S.  
FRANKLIN WETMORE BLYE  
LOUIS N BOELIO, B.S.  
ROBERT EMERSON BOND, B.S.  
KENNETH CHARLES BRANDENBURG, B.S.  
LEWIS RAWLINGS BREWER, B.S.  
WALTER FREDERICK BRINEY, B.S.  
NORA FLORENCE BRODBOLL, B.S.  
STUART ABSALOM CAMERON, B.S.  
WILLIAM DAYTON CARRELL, B.S.  
MARIE LOUISE CONNELLY, A.B., B.S.  
MAX MORDECAI COOPERSMITH  
JUAN SANTOS CUYUGAN, A.B., B.S.  
MORRIS MICHAEL DEITCHMAN, B.S.  
CLAUDE LORRAINE DAVISON, A.B., B.S.  
WALTER AVERILL DAWLEY<sup>3</sup>  
MARION PURMAN DORMAN<sup>3</sup>  
ROBERT JAMES DOUGLAS, B.S.  
HOWARD IVAN DOWN, A.B.  
ROBERT WILLIAM EDWARDS, B.S.  
CARL JAMES EMMERLING, B.S.  
HERBERT HARTER ENGELHARD, B.S.  
CASPER MOREY EPSTEIN, B.S.  
STANLEY WILLIAM FAHLSTROM, B.S.  
JOHN EDWARD FAIRCHILD, B.S.  
ENID FILLINGHAM, A.B., B.S.  
ALVIN CHRISTIAN FLORIN, B.S.  
CARL NATHANIEL FURNESS, B.S.  
JONATHAN PAUL GIBBEL, A.B.  
KENNETH DONALD GRAHAM, B.S.  
ROBERT LEROY GROVES, A.B., B.S.  
HUBERT F HARMAN, B.S.  
JOSEPH ALBERT HARTER, B.S.  
HERMAN WEITZEL HAWKINS, B.S.  
LAFAYETTE ABBOTT HEDGES, B.S.  
LEWIS ROWLAND HILL, A.B., B.S.  
BROOKE HORSKY, B.S.  
RICHARD FRANK INMAN, B.S.  
HAROLD M JACOBZINER<sup>3</sup>  
PAUL VADALIN JAMESON, A.B.  
REINHOLD ENOCH JOHNSON, B.S.  
HERMAN KAMIN, B.S.  
GEORGE MANUEL KATZMAN, B.S.  
ARSHAG SEVERIAN KILLIAN, A.M.  
BERNARD SAMUEL KLEINMAN, B.S.

SAMUEL KUNER, B.S.  
ROY MERL LEDFORD, B.S.  
BENJAMIN LEVY<sup>3</sup>  
EDWARD MAURICE LIPSETT, A.B.  
LUTHER MOHLER LORANCE, B.S.  
DONALD MAXWELL MACCORNACK, B.S.  
RAYMOND STEWART MCCRADIE, M.S.  
JOHN WILLIAM MCKINSTRY, B.S.  
JOHN CHARLES MCMILLAN, B.S.  
ANDREW ROBERT MAILER  
HOWARD LARUE MARSH, M.S.  
LEO MASLOW, B.S.  
ALONZO MACEO MERCER, B.S.  
SOLOMON MEYERSON, B.S.  
CLAYTON OTHELLO MILLER, B.S.  
HERMAN LOUIS MISHKIN, B.S.  
GEORGE WILLIAM MOXON, B.S.  
AARON NEIMAN, B.S.  
LOUIS NODINGER  
JULIUS B NOVAK, B.S.  
JACOB BORAH OZONOFF  
OTTO BOHUMIL PAVLIN, B.S.  
OTTO VICTOR PAWLISCH  
HERBERT WILLIAM PETERSON  
OLIVER CONRAD PFEIFER, B.S.  
JOHN LEON PIECZYNSKI, B.S.  
EMMA PONZER, A.B., B.S.  
FRED C PREHN, B.S.  
OSCAR RICHTER, B.S.  
WILLIAM GALLARD RINEHART, Ph.G., B.S.  
HAROLD H ROSENBLUM, B.S.  
SAMUEL ROSENBLUM, B.S.  
JEROME LIVINGSTON ROSENGARD  
HECTOR MORRISON ROSS  
LAWRENCE DONAT RYAN, B.S.  
JESSE CASSTEVENS SCULLEY, B.S.  
RACHELLE SLEZT, B.S.  
LEON STANISLAUS SHALLA, B.S.  
MAX SHIFRIN, B.S.  
SAMUEL SHORE  
WILLIAM GOODING SHURTZ, B.S.  
HORACE FREDERICK SMITH, A.B.  
ALLAN ERWIN STAMLER, B.S.  
LARS ERIC THEODORE STEINERT, B.S.  
FLOYD HUGH STEINMAN, B.S.  
SOL ASCHER SUGAR, B.S.  
ROY THOMAS SUGARS, B.S.  
STEPHEN WILLIAM SUKUMLYN  
HELEN RUTH VINCENT, B.S.  
ABRAHAM M WEINBAUM  
WOODY MAURICE WINSTON, A.B.  
DAVID MARDELL WONG, B.S.  
SAMUEL YOUNG

<sup>1</sup>Degree conferred February 11, 1925

<sup>2</sup>Degree conferred August 15, 1925

<sup>3</sup>Degree conferred October 23, 1925



*The Degree of Doctor of Medicine*

(Conferred in Chicago)

WILLIAM FREDERICK ABRAMSON<sup>4</sup>  
 JULIUS ADLER<sup>1</sup>  
 CARL APPLE, B.S.<sup>1</sup>  
 RALPH BOYCE ARMITAGE, B.S.  
 EUGENE LESTER BAKER, B.S.<sup>1</sup>  
 HARRY CLINTON BEGGLESTONE, A.B., B.S.<sup>4</sup>  
 EDMUND FRANCIS BENNETT<sup>4</sup>  
 MAX THOMAS BOLOTIN, B.S.<sup>4</sup>  
 GLEN AMOS BROUGH, A.B., B.S.  
 HYMAN NATHANSON BROWN, B.S.<sup>4</sup>  
 GEORGE CRESWELL BURNS<sup>7</sup>  
 ROBERT PAUL CARON  
 LOREN LESLIE COLLINS, B.S.<sup>4</sup>  
 RAYMOND GREEN COLYER, A.B., B.S.<sup>4</sup>  
 CLYDE KENNETH CONRAD, B.S.  
 ARTHUR REUBEN COOPER, Ph.D.  
 ROBERT NEIL CROW, B.S.  
 WAGNI DAVIDSON, A.B.<sup>4</sup>  
 IRVIN DAVIS, B.S.<sup>4</sup>  
 HUGO O DEUSS, B.S.<sup>4</sup>  
 EUGENE ALBERT EDWARDS<sup>6</sup>  
 WILLIAM GIBSON ELLIOTT, B.S.<sup>4</sup>  
 LOUIS ESHMAN, B.S.<sup>4</sup>  
 FRED SNIDER ETHEBERTON, B.S.<sup>4</sup>  
 ABRAHAM ETTLESON, B.S.<sup>4</sup>  
 CHARLES HEROLD EYE, B.S.  
 JACOB FISCHER, B.S.<sup>4</sup>  
 JOHN FRANCIS FLYNN, B.S.<sup>4</sup>  
 ROBERT WILLIAM FLYNN, B.S.<sup>4</sup>  
 CHESTER PHILIP FOX, B.S.<sup>4</sup>  
 JOHN JACOB GASSER, B.S.  
 MILTON B GEVIRTZ, B.S.<sup>4</sup>  
 IVAN GILBERT, B.S.<sup>4</sup>  
 LEO GRANT GLICKMAN, B.S.<sup>4</sup>  
 RUSSELL WALTER GOEBEL<sup>7</sup>  
 HAROLD QUINTEN GROSS, B.S.  
 MELVIN REESE GUTTMAN, B.S.<sup>4</sup>  
 SHIRLEY LOUIS HADDEN, B.S.<sup>1</sup>  
 LOUIS JOSEPH HALPERN<sup>7</sup>  
 SIGIL CLANCE HARRIS<sup>2</sup>  
 MORRIS SOLOMON JERKOWSKY, B.S.<sup>4</sup>  
 HOWARD REYNOLD JOHNSON, B.S.<sup>4</sup>  
 JOHN ROBERT JOHNSON<sup>5</sup>  
 RUSSELL JOHNSON, A.B., B.S.<sup>4</sup>  
 SAMUEL KAPLAN, B.S.<sup>4</sup>  
 DOUGLAS SHELDON KELLOGG, B.S.<sup>4</sup>  
 BENJAMIN FRANKLIN KILGORE, B.S.<sup>4</sup>

APOLONIO FERMIN Y MONTEZON LABADA<sup>3</sup>  
 NEIL McLEAN LEITCH, B.S.<sup>4</sup>  
 WILBERT ASHTON LIEBELER, A.B., B.S.<sup>4</sup>  
 EMERY J MCINTIRE, B.S.<sup>1</sup>  
 ANDREW McNALLY, Jr., B.S.<sup>4</sup>  
 SEVERO FRANCISCO MAR, B.S.<sup>4</sup>  
 WILLIAM BERINGER MARCUSSON, Jr.<sup>7</sup>  
 JESSE MARGOLIS, B.S.<sup>4</sup>  
 ALBERT ILMER MATHRE, B.S.<sup>4</sup>  
 ROBERT WOODRUFF MEALS<sup>5</sup>  
 RAYMOND JOHN MEYER, B.S.  
 JOHN FRANK MOON, B.S.<sup>4</sup>  
 JACOB MORTON MORA, B.S.<sup>4</sup>  
 JOHN PATRICK MULCAHY, B.S.<sup>4</sup>  
 CARLTON MAURICE NEIBERG<sup>4</sup>  
 OWEN WENDELL EMEN NOWLIN<sup>4</sup>  
 CLARENCE MARTIN O'HORA, B.S.  
 ARTHUR PAUL PICARD, A.B., B.S.<sup>4</sup>  
 CHARLES T POULSON, B.S.<sup>4</sup>  
 JOHN FRANCIS RALSTON, B.S.<sup>4</sup>  
 ARTHUR JOE RISSINGER<sup>1</sup>  
 DEWEY MINNIS ROBERTS, A.B., B.S.<sup>4</sup>  
 ROBERT CRAWFORD ROBERTSON, A.B., M.S.  
 JESSE P ROGERS, B.S.  
 DAVID ROSENBLUM, B.S.<sup>4</sup>  
 JOSEPH RUBENSTEIN, B.S.<sup>4</sup>  
 ROBERT SCHAFFER, B.S.<sup>4</sup>  
 THOMAS CRAIG SCOTT<sup>4</sup>  
 SHERMAN LAWRENCE SHAPIRO, B.S.<sup>4</sup>  
 HARRY SINGER<sup>4</sup>  
 BEULAH MARIE SMITH<sup>7</sup>  
 CHARLES RAIMER SMITH, B.S.<sup>4</sup>  
 JOHN FREDERICK SMITH<sup>4</sup>  
 RALPH BENJAMIN SNAVELY, B.S.<sup>4</sup>  
 HARRY GEORGE TALBOT, B.S.<sup>4</sup>  
 JOSEPH HANCOCK THOMAS, B.S.<sup>4</sup>  
 MAURICE JOHN THORNTON, B.S.<sup>4</sup>  
 ALVIN STEWART THURSTON, B.S.<sup>4</sup>  
 WALTER PIERSON TIPPET<sup>4</sup>  
 RAYMOND AUGUST TOEFFER<sup>5</sup>  
 CARL JOSEPH UTHOFF, B.S.  
 HYMAN ISRAEL VENER, B.S.<sup>4</sup>  
 SAMUEL ISAAC WEINER, B.S.<sup>4</sup>  
 CARL AUGUST WILKE, B.S.<sup>4</sup>  
 WILBUR STUART WOOD, B.S.<sup>4</sup>  
 JOHN CLARENCE YOCKEY, B.S.<sup>4</sup>  
 EDMUND VALIENT YOUNG, B.S.<sup>4</sup>

THE COLLEGE OF DENTISTRY

*The Degree of Bachelor of Science*

(Conferred in Chicago)

WILLIAM ALEXANDER DRAPER  
 ARTHUR ABBOTT GILBERT  
 THOMAS LLOYD JONES

SAUL LEVY  
 MICHAEL FRANK WIECEK

*The Degree of Doctor of Dental Surgery*

MICHAEL WILLIAM ADDES  
 DOMINIE EDWARD ADDUCI<sup>7</sup>  
 WILLIAM ALEXANDER DRAPER  
 EUGENE JAMES DRENNING, A.B.  
 LOUIS GANS, A.B.  
 ARTHUR ABBOTT GILBERT  
 KHEENA GOLLENDER<sup>7</sup>  
 NORMAN HERBERT GROVER<sup>7</sup>  
 EDWARD RUDOLPH HALLGREN  
 THOMAS WILLIAM HUMBLE

ANDREW JOHN JOHNSON  
 JOHN WALLACE JOHNSON  
 GEORGE ORVILLE JONES  
 NATHAN KANTER  
 GEORGE FRANKLIN KOLAR, B.S.  
 GEORGE THOMAS MERRYMAN  
 ABDON QUEJADA PAGUIO<sup>3</sup>  
 FOSTER GARNETT ROBESON  
 CLYDE THOMAS STOKER  
 BERNARD WYGODSKI

<sup>1</sup>Degree conferred January, 1925

<sup>2</sup>Degree conferred February, 1925

<sup>3</sup>Degree conferred March, 1925

<sup>4</sup>Degree conferred July, 1925

<sup>5</sup>Degree conferred August, 1925

<sup>6</sup>Degree conferred September, 1925

<sup>7</sup>Degree conferred October, 1925

## THE SCHOOL OF PHARMACY

*The Degree of Graduate in Pharmacy*

(Conferred in Chicago)

ALBERT N. ALMOND  
 CARL BERT ANDERSON<sup>1</sup>  
 VERNON ORVILLE ANDERSON  
 KENNETH HAROLD APFLEGATE  
 JOSEPHINE LORRAINE BAUM  
 CHARLES BERMAN<sup>1</sup>  
 HARRY BERMAN  
 FREDERICK RAPHAEL BURGER  
 EMMETT ROBERT BYRNE  
 EDMUND JOSEPH CARON  
 PAUL DAVID CARPENTER  
 MICHAEL CASTELLANO  
 MAURICE MILLER CHEZ  
 CLARENCE JOSEPH CIZEK  
 DANIEL GRANT CLEMMONS  
 HENRY ALVIN COLE  
 HARRY COOPERMAN  
 ANTHONY DEPRIMA  
 SAMUEL MORRIS DINTZIS  
 SAMUEL EDELMAN  
 MAURICE ENGERMAN<sup>1</sup>  
 DAVID EPSTEIN  
 IRVING FELDMAN  
 JACOB FINE  
 ISADORE FINKEL  
 JACK L. FINKELSTEIN  
 WILLIAM DONALD FLANINGAM  
 JEROME FREUD  
 OLIVER JOSEPH GLENN  
 ISADORE GOLDBERG  
 HAROLD MILTON GOLDENSON  
 LESLIE HARRY GOSLIN  
 CASIMIR B. GWIZDALSKI<sup>1</sup>  
 ROY WESLEY HALFORD  
 GARFORD RICHARD HARRIS  
 ROBERT JOHN HATHAWAY  
 IRVING HEIMAN  
 JOSEPH LLOYD HILLEB  
 DAVID HILLMAN  
 LOUIS IRVING HODOSH  
 CECIL HERBERT HOOK  
 RUBEN HORWITZ<sup>1</sup>  
 HARRY HYMAN HYMOVITCH  
 BARBARA ELLEN HYNES  
 GEORGE WILLIAM HYPES  
 ROBERT LYTLE JACKS  
 JULIUS LOUIS JACOBS  
 JAMES HOBART JENKINS  
 LEONARD RILEY JEWELL  
 STANLEY ARNOLD JOSEPHSON  
 JAMES VICTOR JINDRA  
 MORRIS BUD KALLISON  
 SAM KASTEL  
 FRED KAUFMAN  
 WILKIN COULTER KESSLER  
 DAVID KHARASCH  
 ISADORE KIRSCHENBAUM  
 LESLIE J. KOCOUR  
 EDWARD KRAVETZ  
 ABE MANDEL KULWINSKY  
 BRACE FENIMORE LAMBERT  
 ANGELO LAVIERI  
 CECIL LEE  
 CARLETON WALTER LEVERENZ  
 RALPH RAYMOND LEVY  
 HARRY BENJAMIN LIEBERMAN  
 MORRIS LIEBERMAN  
 JOSEPH SERENE McDONNELL, JR.  
 MELVIN TROUT MCINTYRE  
 OSCAR JASON McNABB

DAVID MAXIMILIAN MALINA<sup>1</sup>  
 JOHN BERNARD MARTOCIO  
 HENRY AUGUST MATTHES  
 ALEX SAMUEL NACHENBERG  
 WALTER HERMAN NAUMANN  
 MATRICE NORMAN  
 ANTHONY MARINO ONESTO  
 HENRY E. PAINTER  
 OTHELLO JOSEPH PALUMBO  
 SAMUEL PERLMAN  
 GILBERT O. PETERSON  
 WALTER AUGUST PIEPHO  
 LOUIS FRANK PLZAK  
 MAURICE POMERANTZ  
 JULIUS PETER RAKSTIS  
 RAYMOND JOHN RACKELMAN  
 ROBERT MATTHEW RILEY  
 JULIUS RINGHOFFER  
 JULES XAVIER RIVARD  
 SAMUEL ROSENBERG  
 ISADORE A. ROSENBLATT  
 HAROLD F. ROSENBLUM  
 DAVID ROTBERG  
 LOUIS ROTH  
 ALEXANDER HERMAN RUBIN  
 RAYMOND RUSH<sup>1</sup>  
 WILLIAM CLARK SANFORD  
 MICHAEL SCHNEIDER  
 GEORGE AMANDUS SEYFARTH  
 HAROLD J. SHAMES  
 LOUIS SHAPERO  
 JACOB SHAPIRO  
 SAMUEL S. SHAPIRO  
 SAMUEL SHEKOLNIK  
 ALVA MILTON SHULER  
 RICHARD HECKMAN SIEBENS  
 FRANCIS LOWELL SIMONS  
 SAMUEL SINGER  
 MORRIS SKOR  
 VIRGIL EDWARD WEBER SMITH  
 JOSEPH TOURS SPERL  
 JAROSLAV ANTON SRP  
 ANTON STACH  
 WILLIAM STACH  
 EDWARD LEE STAMBERG  
 EDWIN HERBERT STERNBERG  
 BERTRAND SUBIN  
 EDWARD SYKORA  
 RICHARD THOMAS SZYMANSKI  
 CHARLES JOHN THIEL  
 ISADORE TITAFSKY  
 ALBERT OSCAR TOLLAR  
 SAMUEL SIDNEY TUNICK<sup>1</sup>  
 ISADOR EDWARD TUREK  
 FORREST JOSEPH TWEEDIE  
 LLOYD HENRY VANWINKLE  
 BOHUMIL JOHN VENCOVSKY  
 ARTHUR HENRY VERRIER  
 HENRY ALVIN VISOTZKY  
 THOMAS JOHN VRATNY  
 SAMUEL WALLMAN  
 ESTELLE E. WARCZAK  
 MAURICE WEINER  
 FRED GEORGE WESTENBERGER  
 EDITH READ WILSON  
 JOHN WOLF  
 GEORGE YELLEN<sup>1</sup>  
 EDWARD H. ZEILER  
 RALPH ZEITLIN<sup>1</sup>

*Certificate in Pharmacy*

MEYER BALIN  
 WILLIAM BANNISTER BARRYTE  
 PAUL BRIAN BASS  
 WILLIAM RANDOLPH BENSON

EVELYN MAZIE CARON  
 LOUISE AMANDA ECKART  
 WILLIS BURTON FIDDELKE  
 BERNARD CHARLES FOGELSON

<sup>1</sup>Degree conferred February 11, 1925<sup>2</sup>Degree conferred August 15, 1925<sup>3</sup>Degree conferred October 23, 1925

ARMOND THOMAS FOSTER  
BARNEY GALATZER  
ARTHUR A. GOLDSTEIN  
ANTON JOSEPH JAKUBOWSKI  
CHESTER ANTON JARECKI  
MEYER ARNOLD KATZ  
HARRY ARTHUR KLEIN  
JOSEPH MASAL KRINSKY  
HARRY GEORGE LANDSMAN  
MELVIN FRANK LOSSMAN  
MORRIS LUKINSKY

SAMUEL HENRY MITLIN  
JESSE PARMACEK  
ISADORE PITCHMAN  
GEORGE JERRY PUDIL  
EMILIO CARL ROMANO  
JOHN BECK SEYLER  
JULIUS SILBERMAN  
LEROY SMITH  
FELIKS LEO WOJTALEWICZ  
WILLIAM JEROME ZIMMERMAN

## THE GRADUATE SCHOOL

*The Degree of Master of Arts**In Botany*

BESSIE LEE HENRY, A.B. (*Maryville College*) 1920  
MARY VIRGINIA MILLIGAN, Ph.B. (*University of Chicago*) 1920  
CORNELIA THEODORE OSSEWAARDE, A.B. (*Hope College*) 1924  
WINONA HAZEL WELCH, A.B. (*De Pauw University*) 1923

*In Chemistry*

DOROTHY EMMA BATEMAN, A.B. (*Mount Holyoke College*) 1922  
CLARENCE PETER BERG, A.B. (*Augustana College*) 1924<sup>2</sup>  
LOYD THOMPSON SANDBORN, A.B. (*Lawrence College*) 1923<sup>2</sup>  
GEORGE RAY SHERWOOD, A.B. (*Indiana University*) 1922<sup>2</sup>

*In Classics*

RUTH CARMAN, Ph.B. (*University of Wisconsin*) 1913  
EDNA MARION KILLOUGH, B.E. (*Illinois State Normal University*) 1921  
HELEN ALICE PFEIFFER, A.B. (*Shurtleff College*) 1924

*In Economics*

MALCOLM HONORÉ BRYAN, A.B., 1924  
PHILIP MARION CRAWFORD, B.S., A.B., 1924  
GERALD MCFADDEN FRANCIS, A.B. (*Knox College*) 1921  
EDGAR LIONEL GASTEIGER, A.B. (*Allegheny College*) 1924  
LOMAN TILMAN KING, A.B., 1923<sup>1</sup>  
CLIFFORD WALTER MOORE, B.E. (*Illinois State Teachers' College*) 1922  
VICTOR PANLILIO, B.S., 1924  
PAUL ERETTE ZERBY, A.B. (*Eureka College*) 1924

*In Education*

VERA VIVIAN BASSETT, A.B., 1922  
EDWARD HARMON BEUMER, A.B., B.S. (*University of Missouri*) 1914  
LESLIE ORVILLE BRIGHT, A.B., 1915  
CARL GREEN, B.E. (*Eastern Illinois State Teachers' College*) 1924  
EWALD ANDREW HYLDOT, A.B. (*St. Olaf College*) 1916<sup>3</sup>  
FRANCIS MARION INGLER, A.B. (*Indiana University*) 1903  
GEORGE BYRL MCCLELLAN, B.S. (*Miami University*) 1918<sup>2</sup>  
EDWIN WHITAKER MATTOON, A.B., 1915<sup>3</sup>  
DAVID AUSTIN MILLIGAN, B.S., 1924  
EDGAR RAYMOND MULLINS, A.B. (*Indiana University*) 1917<sup>2</sup>  
ROBERT HENRY NAUMAN, A.B. (*North-Western College*) 1920<sup>1</sup>  
LOYD M. NYE, A.B. (*James Millikin University*) 1921  
HENRY VAN ARSDALE PORTER, B.E. (*Illinois State Normal University*) 1918<sup>2</sup>  
EMMA REINHARDT, A.B., 1924  
EVA LOVE ROBERTSON, A.B., 1913  
ZADA GOFF THORNSBURGH, A.B., 1918<sup>1</sup>  
RUTH MEAD VOSE, A.B. (*Manchester College*) 1923<sup>2</sup>  
MATHENA PAUL WILKINS, A.B. (*Knox College*) 1913<sup>3</sup>

*In English*

ELSIE BEATTY, A.B., 1919<sup>1</sup>  
OLIVE MAY BLEVINS, A.B., 1921<sup>3</sup>  
ISABEL HOOVER, A.B., 1914  
DOROTHY HILL LARSEN, A.B., 1922<sup>1</sup>  
PAUL MURRAY LEWUG, A.B. (*Illinois College*) 1918<sup>2</sup>  
FERNER ROLL NUHN, A.B. (*North-Western College*) 1924  
ESTHER HULLING RAPP, A.B., 1923  
FLORENCE LOUISE SANDFORD, A.B. (*Knox College*) 1923  
ELIZABETH HOSKIN SMOTHERS, A.B. (*University of Colorado*) 1916  
MELISSA GENEVA STIDHAM, B.S., 1921  
BENJAMIN BOOTH WAINWRIGHT, A.B. (*William College*) 1920

*In Entomology*

LUSETTIE BLEVINS, A.B., 1924  
RUSSELL MYLES DE COURSEY, A.B. (*De Pauw University*) 1923  
MARGARET WINDSOR, A.B., 1924<sup>3</sup>

*In History*

RUSSELL HOWARD ANDERSON, B.S., 1923<sup>2</sup>  
CLARA ALMA DIERS, A.B. (*Illinois Wesleyan University*) 1920  
SISTER MARIE HAFEEY, A.B. (*College of St. Teresa*) 1917<sup>3</sup>  
ERNST CHRISTIAN HELMREICH, A.B., 1924<sup>2</sup>  
DOMITILLA HUNOLT, A.B., 1924  
AMEDA RUTH KING, A.B., 1922  
EDNA ELVERA KIRBY, A.B. (*Eureka College*) 1916

<sup>1</sup>Degree conferred February 11, 1925<sup>2</sup>Degree conferred August 15, 1925<sup>3</sup>Degree conferred October 23, 1925

FRANCES MARIE MAHAFFIE, A.B. (*De Pauw University*) 1923  
 PAUL EARL LE MARR, B.E. (*Illinois State Normal University*) 1918<sup>1</sup>  
 BERNHARD FREDERICK NORDMANN, A.B. (*Leland Stanford University*) 1917  
 MARGARET ANGELINE NORMAN, B.S., 1922  
 GLEN HURON SEYMOUR, A.B., 1924  
 MARY LUCILLE SHAY, A.B., 1917  
 DANIEL CLEMENT SNEDAKER, B.S. (*Hedding College*) 1922

*In Mathematics*

LILIAN HARTMAN BROWN, A.B. (*Rockford College*) 1924  
 MARY LOUISE CUMMINGS, A.B. (*Illinois College*) 1924  
 CARRIE NELL DYARMAN, A.B. (*Illinois Woman's College*) 1924  
 MARJORY ALICE FIELD, A.B. (*University of Colorado*) 1924  
 LYLE WALKER FINLEY, A.B. (*Monmouth College*) 1924  
 GLADYS ELOISE GARSTANG, B.S., 1923  
 ROBERT WILLIAM HART, B.S. (*Kansas State Teacher's College*) 1916<sup>2</sup>  
 ALICE BERNICE KELSEY, A.B. (*Indiana University*) 1922  
 MIRIAM FREDRICA KRAMPE, A.B. (*Miami University*) 1924  
 JOHN SMYLLIE MARRELL, A.B. (*Southwestern University*) 1920  
 INA ALFREDA MAYNARD, A.B. (*Greenville College*) 1921<sup>2</sup>  
 WALTER LEE MOORE, A.B. (*Albion College*) 1924  
 HORTENSE EVELYN WILSON, A.B. (*Knox College*) 1921

*In Physics*

VERNON MARTIN ALBERS, A.B. (*Carleton College*) 1923  
 HERMAN RIDLEN, A.B., 1923<sup>2</sup>  
 GRANT ELLSWORTH VAN LONE, Ph.B. (*Lawrence College*) 1916

*In Romance Languages*

JOHN ALEXANDER, A.B. (*Greenville College*) 1921  
 MARCELINE CAMPBELL, A.B. (*University of Arkansas*) 1924  
 MARGARET LOUISE CARLOCK, A.B., 1924  
 FLORENCE IRENE HOLLOWAY, A.B. (*Illinois Wesleyan University*) 1924  
 AUDREY KING, A.B. (*Illinois Woman's College*) 1924  
 SUZANNE ANNA MARIE MAYER, A.B. (*Illinois College*) 1921  
 FRANCES BENNOCH PLUMMER, B.S., 1924  
 GIANNINA BERTOROTTA ROOSA, A.B. (*Syracuse University*) 1917<sup>3</sup>  
 HESTER DOROTHY SROUT, A.B., 1924<sup>2</sup>  
 LUCILE SUTTON, A.B., 1920

*In Sociology*

AGNES MARY CARNEY, A.B., 1924<sup>3</sup>  
 GEORGE MCKINLEY PROCTOR, A.B. (*James Millikin University*) 1922<sup>3</sup>

*In Zoology*

SAMUEL EDDY, A.B. (*James Millikin University*) 1924<sup>3</sup>

*The Degree of Master of Science*

*In Accountancy*

CARL ELMER ALLEN, B.S., 1923<sup>2</sup>  
 OTTO THOFELD BERGMANN, B.S., 1924<sup>2</sup>  
 RUSSELL DEWEY HAINES, B.S., 1924<sup>3</sup>  
 FRANK ROBERT HARMS, B.S., 1924<sup>3</sup>  
 TSEE-LIANG HSU, B.S., 1924  
 WILLIAM TOWNSEND PRICHARD, B.S., 1924<sup>3</sup>  
 RAYMOND EARL RICKBEIL, B.S., 1925  
 WILLIAM MARTIN STEWART, B.S., 1923<sup>3</sup>  
 LESLIE TWAIN TUPT, B.S., 1924<sup>2</sup>

*In Agronomy*

JOHN HERIOT EARLE CLARK, B.S., 1924  
 JAMES ESTEN MCKITTRICK, B.S., 1924  
 CHARLES HUBERT OATHOUT, B.S., 1907  
 HAROLD HERMAN PUNKE, B.S., 1924  
 HAROLD KIRBY WILSON, B.S. (*Iowa State College*) 1924

*In Anatomy*

MICHAEL HENRY STREICHER, B.S. (*Knox College*) 1923<sup>1</sup>

*In Animal Husbandry*

GAGE GRIFFIN CARMAN, B.S., 1922  
 ROBERT HENRY ENGLE, B.S., 1917  
 RUSSELL JAMES LAIBLE, B.S., 1920

*In Architectural Engineering*

GEORGE CAVENDER HEWES, B.S., 1923

*In Bacteriology*

LUTHER ALLEN BLACK, B.S., 1924<sup>3</sup>  
 EDWARD DONALD DEVEREUX, B.S. (*Knox College*) 1923<sup>1</sup>  
 ISAAC ORVAL EAGLE, B.S., 1924  
 HARRY GORDON HARDING, B.S., 1924

*In Botany*

EVE DANIELS, B.S. (*University of Washington*) 1923<sup>2</sup>  
 LUELLA LYDIA MUELLER, B.S. (*McKendree College*) 1922  
 PRENTISS EDGAR REID, B.S., 1924<sup>1</sup>  
 HERLUF HALDAN STRANDSKOV, A.B. (*Iowa State Teachers' College*) 1923<sup>2</sup>  
 LEWIS McDONALD TURNER, B.S., 1923

*In Business Organization and Operation*

L. WILSON BORAH, A.B., 1922<sup>2</sup>

*In Ceramics*

WILLIAM HENRY VAUGHAN, B.S. (*Georgia School of Technology*) 1923

<sup>1</sup>Degree conferred February 11, 1925

<sup>2</sup>Degree conferred August 15, 1925

<sup>3</sup>Degree conferred October 23, 1925



*In Chemistry*

- AUBREY BRUCE ADAMS, A.B. (*University of London*) 1920, B.S., 1924  
 WILLIAM BERNARD ANDERSON, B.S.<sup>2</sup>  
 JOHN WILLIAM APPLING, B.S., 1921<sup>2</sup>  
 WILLIAM FLEMING BAILEY, B.S. (*Monmouth College*) 1924  
 HELMER BENGSTON, A.B. (*Augustana College*) 1921  
 CLAIR S. BORUFF, B.S. (*Monmouth College*) 1923  
 HUBER BUTLER BRAMLET, A.B., 1917<sup>2</sup>  
 MERLIN MARTIN BRUBAKER, A.B. (*Carleton College*) 1923<sup>2</sup>  
 WILLIAM EDWARD BUNNEY, B.S. (*Montana State College*) 1924<sup>2</sup>  
 ROBERT MERLE CORBIN, B.S., 1923  
 MARGARET DANN, A.B. (*Oberlin College*) 1923<sup>1</sup>  
 ALBERT LAWRENCE ELDER, A.B., 1923<sup>3</sup>  
 BENJAMIN ST. JOHN GARVEY, B.S., 1921<sup>2</sup>  
 WADE SHERMAN HATHORNE, B.S., 1923  
 ROBERT FRANKLIN HEALD, B.Ch.E. (*Ohio State University*) 1922  
 EDWARD LLEWELLYN HILL, A.B. (*Carthage College*) 1922  
 JOHN SCHULTZ HUEY, B.S. (*Monmouth College*) 1924<sup>3</sup>  
 ORIN BENJAMIN JACOBSON, A.B. (*University of South Dakota*) 1922  
 J. HARVEY KLEINEKSEL, A.B. (*Hope College*) 1922  
 DONALD MILHEIM KUMRO, B.S. (*University of Buffalo*) 1924<sup>2</sup>  
 LEWIS HENRY McROBERTS, B.S. (*Montana State College*) 1921  
 REID THOMPSON MILNER, B.S., 1924  
 JAMES WINFRED NECKERS, A.B. (*Hope College*) 1923  
 CHUN ON NGAN, B.S., 1924  
 ORIN WAINWRIGHT REES, B.S. (*Earlham College*) 1923  
 CHARLES WILLIAM RIPPPE, B.S. (*University of Michigan*) 1919<sup>1</sup>  
 MANLEY LAWTON ROSS, B.S. (*Ottawa University*) 1922  
 HAROLD CARL SALZBERG, B.S. (*Knox College*) 1924  
 ELWOOD WILLIAM SCARRITT, B.S., 1923  
 CHANDOOAL NANCHAND SHAH, B.S., 1924  
 WILLIAM HAROLD TALLYN, B.S. (*Shurtleff College*) 1921  
 HERMAN LOUIS TSCHENTKE, B.S., 1920

*In Civil Engineering*

- LOH-KWEN CHEN, B.S., 1924  
 RALPH STUART CROSSMAN, C.E. (*Cornell University*) 1911  
 JAMES MARION HARDESTY, B.S. (*University of Texas*) 1923  
 HENRY TOWNLEY HEALD, B.S. (*State College of Washington*) 1923  
 ILMAR OSCAR JAHLSTROM, B.S. (*State College of Washington*) 1923  
 GEORGE MATTHEW KERANEN, B.S. (*State College of Washington*) 1923  
 HAROLD EVERETT WOLFRED WESSMAN, B.S., 1924

*In Dairy Husbandry*

- GEORGE THOMAS BOON, B.S. (*University of Missouri*) 1917  
 ALVIN JOSIAH REED, B.S. (*Kansas State Agricultural College*) 1910<sup>1</sup>

*In Electrical Engineering*

- EDWARD EVERETT PERKINS, JR., B.S. (*John Hopkins University*) 1917

*In Economics*

- HERBERT ANDREW BERG, B.S., 1922<sup>3</sup>  
 MARGARET JOHANNA DUANE, B.S., 1924  
 JOSEPH EDGAR LOVORN, B.S., 1924<sup>3</sup>  
 JOSEPH RETZ RAMSER, B.S., 1924  
 ROBERT COOKE ROSS, A.B. (*Monmouth College*) 1914, B.S., 1923  
 OREN LESLIE WHALIN, B.S., 1918

*In Education*

- JOHN LOUIS COBB, B.S., 1924  
 ROYAL KREBS EDEN, B.S., 1924  
 HARMON EDWIN EVELAND, B.S., 1921<sup>3</sup>  
 HARRY LOUIS METTER, B.S., 1924  
 CARL BENJAMIN MOORE, B.S. (*Eureka College*) 1910<sup>2</sup>  
 PEDRO IAMESIS ORATO, B.S., 1924

*In Entomology*

- ALFRED GEORGE GROSCHKE, B.S., 1919<sup>1</sup>  
 THADDEUS HEDGES PARKS, B.S. (*Ohio State University*) 1909

*In Geology*

- RUSSEL SPURGEON POOR, B.S., 1923

*In Home Economics*

- RUTH EMMA TUCKER, A.B., 1923

*In Horticulture*

- FREDERICK ELMER CARVER, B.S., 1921<sup>2</sup>

*In Mechanical Engineering*

- LAWRENCE JOSEPH BOWDITCH, B.S., 1924  
 JESSE WILLIAM HUCKERT, B.S. (*University of South Dakota*) 1920

*In Mining Engineering*

- TAKAYOSHI BANNO, B.S. (*Waseda University*) 1920

*In Pathology and Bacteriology*

- ROBERT LEROY GROVES, A.B. (*University of California*) 1917

*In Physics*

- FRANCIS WEST COOKE, A.B. (*College of William and Mary*) 1915

*In Physiology*

- EMILY WILLIAMS, B.S., 1923<sup>2</sup>

<sup>1</sup> Degree conferred February 11, 1925

<sup>2</sup> Degree conferred August 15, 1925

<sup>3</sup> Degree conferred October 23, 1925

*In Theoretical and Applied Mechanics*EDWARD MONTGOMERY BRICKETT, B.S. (*Massachusetts Institute of Technology*) 1920*In Zoology*RICHARD LOCKWOOD WEBB, A.B., 1924<sup>3</sup>NINA ADELLA WICKES, B.S. (*Knox College*) 1923*Professional Degrees in Engineering**Master of Architecture*

ROBERT MILLS BAILIE, B.S., 1914

CLINTON HARRIMAN COWGILL, B.S., 1916

THOMAS EDWARD O'DONNELL, B.S., M.S., 1913, 1924

*Civil Engineer*

HARRY KELLEY RUBEY, B.S., 1905

THOMAS CLARK SHEDD, Sc.B. (*Brown University*) 1913

WESLEY BURHAM WALRAVEN, B.S., 1916

*Electrical Engineer*

FRED EDWIN DACE, B.S., 1914

MOKI NAKAYAMA, B.S., 1917

JOHN KLINE TUTHILL, B.S., 1914

*The Degree of Doctor of Philosophy**In Agronomy*KARL HENRY WILLIAM KLAGES, B.S. (*Oregon State Agricultural College*) 1921; M.S., 1922*In Bacteriology*LUTHER THOMPSON, A.B. (*Clark College*) 1916; A.M., 1923*In Botany*HOWARD CLINTON ABBOTT, B.S. (*Michigan Agricultural College*) 1918

CYRUS WILLIAM LANTZ, A.B., A.M., 1913, 1914

RUTH WINIFRED RYAN, A.B. (*Saint Clara College*) 1921; A.M., 1923PAUL ALLEN YOUNG, A.B. (*Wabash College*) 1921; A.M., 1923*In Chemistry*WALLACE REED BRODE, B.S. (*Whitman College*) 1921; M.S., 1922COURTLAND LIVINGSTON BUTLER, B.S. (*Pennsylvania State College*) 1920; M.S., 1923

GERALD JUDY COX, B.S., M.S., 1919, 1923

ARCHIBALD EDMUND GRAY, B.S. (*Eureka College*) 1922; M.S., 1923FRANK HOVORKA, A.B. (*Iowa State Teacher's College*) 1922; M.S., 1923ELIZABETH CHARLOTTE HYDE, A.B. (*Mount Holyoke College*) 1909; M.S., 1922<sup>1</sup>RICHARD WILLETT JACKSON, B.S. (*Eureka College*) 1922; M.S., 1923RALPH ALBERT JACOBSON, B.S., A.M. (*University of Nebraska*) 1918, 1922JOHN WILLIAMS KERN, A.B. (*Colgate University*) 1904; A.M. (*Syracuse University*) 1910<sup>1</sup>

SHEO-HEN LI, B.S., M.S., 1922, 1923

EDWARD OSCAR NORTH, B.S. (*Beloit College*) 1918; M.S., 1922<sup>1</sup>CHARLES WILLIAM RODEWALD, B.S., M.S., 1920, 1921<sup>1</sup>ROY ALLEN SHIVE, B.S. (*Pennsylvania State College*) 1921; M.S., 1922<sup>1</sup>RALPH LLOYD SHRINER, B.S. (*Washington University*) 1921; M.S., 1923FLORENCE DELL STOUDEUR, A.B., A.M. (*University of Denver*) 1919, 1920ALFRED PAUL THOMPSON, B.S. (*Montana State College*) 1915; M.S., 1923

FREDERICK EWART VANDAVEER, B.S., M.S., 1922, 1923

JOHN WIERDA, A.B. (*Hope College*) 1921; M.S., 1922*In Economics*WILLIAM ALBERT MCCONAGHA, B.S. (*Muskingum College*) 1917; A.M., 1922

CHARLES WOODY THOMPSON, A.B., A.M., 1922, 1923

JAMES BUCHANAN TRANT, A.B. (*Howard College*) 1920; A.M. (*Princeton University*) 1921*In Education*WILLIAM ANDERSON BROYLES, B.S. (*Tri-State College*) 1905; A.B. (*Indiana University*) 1908; A.M. (*University of Wisconsin*) 1914<sup>1</sup>EDWARD WILLIAM DOLCH, A.B. (*Washington University*) 1915; A.M. (*University of Wisconsin*) 1918*In English*GUY LINTON DIFFENBAUGH, A.B. (*Franklin and Marshall College*) 1912; A.M. (*Harvard University*) 1915*In History*

ISAAC OWEN FOSTER, B.S., M.S., 1921, 1922

WARD WILLIAM SULLIVAN, A.B., 1909; A.M., 1911<sup>1</sup>*In Mathematics*

MAX GRIFFIN CARMAN, A.B., A.M., 1922, 1923

BORDEN PARKER HOOVER, A.B. (*Baker University*) 1918; A.M. (*University of Colorado*) 1922ROBERT MAURICE MATHEWS, A.B. (*Butler College*) 1906*In Political Science*CORA LUELLA GETTYS, A.B., A.M. (*University of Nebraska*) 1920, 1921PAO JIN HO, A.B. (*Fuh-tan University*) 1920; A.B. (*University of Washington*) 1921; A.M., 1922<sup>1</sup>*In Romance Languages*GEORGE LEWIS DOTY, A.B. (*Albion College*) 1916; A.M., 1917*In Zoology*IRVING HILL BLAKE, A.B. (*Bates College*) 1911; A. M. (*Brown University*) 1912HAROLD JOHN EIGENBRODT, A.B. (*North-Western College*) 1921; A.M., 1922MAYNARD STICKNEY JOHNSON, A.B. (*Bates College*) 1921; A.M., 1923HAROLD WINFRED MANTER, A.B. (*Bates College*) 1922; A.M., 1923MYRON THOMAS TOWNSEND, B.S. (*Bates College*) 1918; M.S., 1921<sup>1</sup><sup>1</sup>Degree conferred February 11, 1925<sup>2</sup>Degree conferred August 15, 1925<sup>3</sup>Degree conferred October 23, 1925

## SCHOLARS AND FELLOWS, 1925-1926

---

JAMES AUGUSTUS ARVIN, Scholar in Chemistry  
 HAROLD WOOD BAILEY, Fellow in Mathematics  
 IDA JOSEPHINE BAKER, Scholar in English  
 CLARON DALE BARBER, Scholar in Economics of Public Utilities  
 FRED NEWTON BAXTER, Scholar in Economics of Public Utilities  
 THELMA BENNETT, Scholar in English (*Nominee of Illinois Womans College*)  
 HAROLD LISLE BLACK, Fellow in Mathematics  
 HAROLD THEODORE BLAIR, Scholar in Chemistry (*Nominee of Monmouth College*)  
 CHRISTOPHER GEORGE BROUZAS, Fellow in Classics  
 ELMER BURTWELL BROWN, Scholar in Economics of Public Utilities  
 CARLOS E CAMPBELL, Scholar in Economics of Public Utilities  
 FRANCIS NEWELL CAMPBELL, Scholar in Economics of Public Utilities  
 LEWIS VAN CARPENTER, Fellow in Municipal and Sanitary Engineering  
 EUNICE LYDIA CHAPMAN, Scholar in English (*Nominee of Shurtleff College*)  
 WALTER BEVIER COLE, Scholar in Accountancy  
 NELSON BUSH CONKWRIGHT, Fellow in Mathematics  
 PAUL DADO CRAMER, Scholar in Mathematics (*Nominee of Illinois College*)  
 WALKER MYRICK DAWSON, Scholar in Animal Husbandry  
 THELMA ARLENE DEETZ, Scholar in Mathematics (*Nominee of James Millikin University*)  
 EDWARD DONALD DEVEREUX, Fellow in Bacteriology  
 THOMAS DEVRIES, Fellow in Chemistry  
 ALFRED LEONARD DIXON, Fellow in Chemistry  
 ARNOLD FREDERICK EMCH, Scholar in Philosophy  
 PERCY GRIFFITH EVANS, Fellow in Romance Languages  
 KENNETH FIELD, Scholar in Economics  
 ERNEST FRANKLIN FIOCK, Fellow in Chemistry  
 GERALD MCFADDEN FRANCIS, Fellow in Economics of Public Utilities  
 HORACE MONTGOMERY GRAY, Fellow in Economics of Public Utilities  
 LINTON ELI GRINTER, Fellow in Civil Engineering  
 NED GUTHRIE, Scholar in Chemistry (*Nominee of Illinois Wesleyan University*)  
 ATLEE LAWRENCE HAFENRICHTER, Fellow in Botany  
 FLOYD DAVID HAGER, Fellow in Chemistry  
 JAMES MARION HARDESTY, Fellow in Civil Engineering  
 ELEANOR FRANCES HATFIELD, Scholar in Zoology  
 JOSEPH BUNN HEIDLER, Fellow in English  
 LLOYD ALVIN HELMS, Scholar in Economics of Public Utilities  
 GLEN SEFTON HIERS, Fellow in Chemistry  
 WILLIAM BULTMAN HOLTON, Fellow in Chemistry  
 ROSS FRANKLIN HORN, Scholar in Economics of Public Utilities  
 HEMPHILL HOSFORD, Fellow in Mathematics  
 RALPH STANLEY JOHNS, Scholar in Accountancy  
 FRANCIS EDGAR JOHNSTON, Fellow in Mathematics  
 MUPPANNA CHANNAVIRAPPA T KATTI, Parke-Davis Fellow in Chemistry  
 IRVING KITTELL, Scholar in Mathematics  
 RUSSELL HEIBERT LANDER, Scholar in Horticulture (*Nominee of College of Agriculture*)  
 EDWARD THEODORE LEONARD, Scholar in Political Science  
 EDWARD CHRISTIAN A LESCH, Scholar in English  
 ROBERT THIES LESLIE, Scholar in Chemistry (*Nominee of Liberal Arts and Sciences*)  
 MARTHA ELIZABETH LOGAN, Scholar in Romance Languages  
 JOSEPH EDGAR LOVVORN, JR., Fellow in Economics of Public Utilities  
 THOMAS FRANCIS MCMANUS, Scholar in Economics of Public Utilities  
 GILBERT MACBETH, Scholar in English  
 MILDRED MARGUERITE MADDEN, Scholar in Classics (*Nominee of Eureka College*)  
 CHARLES FRANKLIN MARSH, Scholar in Economics of Public Utilities  
 ROY EDWARD MAYES, Scholar in Accountancy (*Nominee of College of Commerce*)  
 NORMAN WIGHT METCALF, Fellow in Chemistry  
 WALDO GEORGE MUELLER, Scholar in Economics of Public Utilities  
 CARL ROBERT NOLLER, DuPont Fellow in Chemistry  
 CLEONE PITTMAN ORR, Scholar in History  
 MARY HELEN ORTON, Scholar in Classics  
 RUDOLPH EARL PETERSON, Scholar in Mechanical Engineering (*Nominee of College of Engineering*)  
 EZRA HENRY PIEPER, Scholar in History (*Nominee of North-Western College*)  
 MAURICE NORTHROP QUADE, Scholar in Civil Engineering  
 EMMA REINHARDT, Fellow in Education  
 CLARA ELLEN ROBINSON, Scholar in English  
 FRANCIS SPRING RONALDS, Fellow in History  
 JACOB SACKS, Fellow in Chemistry  
 PAUL LAWRENCE SALZBERG, Scholar in Chemistry (*Nominee of Knox College*)  
 FRANK ANDREW SCHREFFER, Scholar in Botany  
 VERNON GRIDLEY SETSER, Scholar in History  
 MARTHA WHEATLY SHACKLEFORD, Scholar in Zoology  
 VERA GRACE SMITH, Fellow in Zoology  
 ROY SOUKUP, Scholar in Chemistry  
 ORTON KIRK STARK, Fellow in Botany  
 MABELLE TAPPAN, Scholar in Economics of Public Utilities  
 JOHN BRADSHAW TAYLOR, Cart Fellow in Chemistry  
 PAUL CANADAY TAYLOR, Fellow in Economics of Public Utilities  
 KENTON FRANK VICKERY, Scholar in Classics (*Nominee of Augustana College*)  
 HERBERT LOUIS WAGNER, Scholar in History (*Nominee of Carthage College*)  
 WILLIAM ALONZO WATSON, Scholar in Chemistry (*Nominee of Lombard College*)

# UNIVERSITY HONORS

Awarded by the Faculty of the University

## HONORS AT GRADUATION

### HIGH HONORS

#### *College of Liberal Arts and Sciences*

JAMES AUGUSTUS ARVIN, in Chemistry  
HARMON PHILLIP HAYES, in History  
MARGARET CAROLINE JACOBS, in Botany  
WILLIAM DWIGHT LANSING, in Chemistry  
ROBERT THIES LESLIE, in Chemistry

CAROLINE ANN NEWSON, in English  
CLEONE PITTMAN ORR, in History  
BENJAMIN EDWARD TWITCHELL, in Chemistry  
HELEN MARGARET WERNER, in Political Science  
RUTH CLEWORTH YOUNG, in History

#### *College of Commerce and Business Administration*

RALPH STANLEY JOHNS, in Accountancy

#### *College of Engineering*

WILLIAM HERBERT CLINGMAN, in Electrical Engineering  
HAROLD LEE HILDENBRAND, in Electrical Engineering  
WILLIAM VAN BENSCHOTEN WOODWARD, in Electrical Engineering

ROMAN A JASCOVIAK, in Electrical Engineering  
ARCHIE JAMES McMASTER, in Engineering Physics  
WILLIAM VAN BENSCHOTEN WOODWARD, in Electrical Engineering

#### *School of Music*

MARTHA ELIZABETH BRADLEY

#### *College of Education*

RACHEL EVELYN BLACKBURN

IRVIN HENRY HIMMELE

#### *College of Law*

LEO MELVIN GARDNER

### HONORS

#### *College of Liberal Arts and Sciences*

MARY ELIZABETH ALESHIRE, in English  
RUFUS PATERSON AUSTIN, in English  
CLARON DALE BARBER, in Economics  
MABEL LUCINA BELSHAW, in Mathematics  
OTTO WALTER BERG, in Political Science  
EDITH GRACE BLOOD, in Education  
BONNAR BROWN, in Chemistry  
LOIS BUSBY, in Mathematics  
ERDYS LUCILE CARMICHAEL, in Mathematics  
CHARLES PRICE CHADSEY, in English  
RALPH TALBOT DECKER, in Chemical Engineering  
GLADYS FAY SIMSON DESHONG, in English  
RUTH CLIFTON DODGE, in French  
ARNOLD FREDERICK EMCH, in Philosophy  
HENRIETTA FARRAND, in Latin  
NESTA FITZ-GERALD, in Spanish  
ELLEN CHARLTON HUDSON, in English  
OPAL LOUISE JACKSON, in English  
ELLES WALTER KRIECKHAUS, in English  
IRMA CECILIA KROENLEIN, in Mathematics  
MAX LAMPERT, in Zoology  
EDWARD CHRISTIAN LESCH, in English

LESLIE LISLE LEWIS, in English  
WILLARD L McEWEN, in Chemical Engineering  
HELEN FRANCES McLEAN, in Romance Languages  
BERNICE LOUISE MARSHALL, in English  
MILDRED ELEANOR MILLER, in Journalism  
ESSIE ADELE MORRELL, in English  
NELLIE FERN MORRIS, in Mathematics  
GEORGIA NORTH, in Sociology  
HARRIET BARRINGTON POMEROY, in English  
MIRIAM DELNA RICE, in Spanish  
GILBERT JAY ROBERTS, in French  
SIDNEY LEON ROBIN, in Political Science  
LILLIAN IDA SATTLER, in English  
RAYMOND ANTHONY SENG, in English  
WAYNE DANIEL STALEY, in Chemical Engineering  
ESTHER FLORENCE TEETERS, in Chemistry  
GEORGE HEYWOOD VERNON, JR., in Chemistry  
MARY FRANCES WATERS, in Mathematics  
EUNICE ISABELLE WEBSTER, in History  
ELMER CHRISTIAN WEIHL, in German  
JOHN E WHITTENBERG, in Chemical Engineering  
CLETA PRICE YORK, in Geology

LEWIS IRVING YOUNGER, in Chemistry

#### *College of Commerce and Business Administration*

BERTRAM HOLT ALLISON, in Accountancy  
MARY EMILY ARMINGTON, in Accountancy  
WILBUR EVERARD AUGUSTINE, in Banking and Finance  
JOHN LEWIS BAKER, in Accountancy  
PHILIP BERKOWITZ, in Accountancy  
JOHN GARY BLOCKER, in General Business  
HARRY LINCOLN DALE, in Industrial Administration  
DORLAND DESHONG, in General Business  
JOHN RICHARD FISCHER, in Industrial Administration  
WILLIAM BURTON GAY, in Accountancy  
RAYMOND EUGENE GLOS, in Accountancy

WENDELL BURTON LONG, in General Business  
ROY EDWARD MAYES, in Accountancy  
RALPH MARTIN MONK, in Commerce and Law  
MERVILLE IRA MORTON, in Accountancy  
WALDO GEORGE MUELLER, in General Business  
KARL R NAUMANN, in Banking and Finance  
CARL EMIL ROESSLER, in Accountancy  
ARTHUR CARROLL UTTERBACK, in Accountancy  
LEROY RICHARD WEIS, in Commerce and Law  
JOHN WILLIAM DORWEN WRIGHT, in Accountancy



*College of Engineering*

MAURICE JOSEPH APPELMAN, in Civil Engineering	GEORGE ELWOOD MORRIS, in Mining Engineering
ROBERT JOHN CALLEN, in Electrical Engineering	THOMAS WILLIAM OLIVER, in Civil Engineering
RALPH EDWARD CAMPBELL, in Electrical Engineering	RUDOLPH E PETERSON, in Mechanical Engineering
WILBUR STANLEY CLAYTON, in Civil Engineering	MAURICE NORTHROP QUADE, in Civil Engineering
HAROLD NATHANIEL HAYWARD, in Electrical Engineering	STEPHEN HOLLAND REID, in Civil Engineering
CHARLES FLOYD HENNESS, in Mechanical Engineering	BARRETT G RICH, in Mechanical Engineering
RUSSELL DAVID LEVY, in Electrical Engineering	WILLARD G ROESCH, in Mechanical Engineering
CHARLES LOUIS MEE, in Electrical Engineering	LEO WALINSKY, in Civil Engineering
JAMES GEORGE ZADEK, in Mechanical Engineering	

*College of Agriculture*

FRANCIS JAMES BENDA, in Floriculture	MELVIN HENDERSON, in Agriculture
JOHN HOWARD BROCK, in Agriculture	MARGARET CRULL JAMES, in Home Economics
PAUL VICTOR DEAN, in Agriculture	RUSSELL HERBERT LANDER, in Agriculture
JOY THOMPSON FREDERICK, in Agriculture	LAURENCE BYRNE MILLER, in Agriculture
JOHN HENRY GODDARD, in Agriculture	HOWARD MONROE NORTON, in Agriculture
ARTHUR RUDOLPH GROSSTEPHAN, in Agriculture	GEORGE ALDEN SALLEE, in Agriculture
FRANK ANDREW SCHREFFER, in Landscape Gardening	

*Library School*

HANS EINAR HANSEN MOSE

*College of Education*

HAROLD VERNON BURRUS	ARTHUR JAMES HILL
	KARL FREDERIC ROBINSON

*College of Law*

ESTHER REBECCA ASH	RICHARD LLOYD OLIVER
FORREST BIRD GORE	WILMOT FRANCIS WARNER

FINAL HONORS

(February, 1925)

*College of Education*

FRANCES BENNOCH PLUMMER

PRIZES

*The Francis John Plym Fellowship in Architecture*

EARL VICTOR GAUGER

*The American Institute of Architects Medal*

HOMER FAY PFEIFFER

*The Francis John Plym Prize for Architectural Engineers*

REUBEN JOHN PFEIFER

*The Scarab Medal*

LEONARD PAUL SUMARKOFF

*The Schaefer Prize in Engineering*

ALFRED JAMES SHUTE, First Prize	RUDOLPH EARL PETERSON, Second Prize
---------------------------------	-------------------------------------

*The Phi Beta Kappa Prize*

HELEN MARGARET WERNER

*The Thacher Howland Guild Memorial Prize*

EDWARD CHRISTIAN LESCH	OPAL L JACKSON
------------------------	----------------

*Conference Medal for Excellence in Scholarship and  
Athletics for the Year 1925*

GILBERT JAY ROBERTS

*The Mask and Bauble Prize*

MILDRED JUNE GOELITZ, First Prize

ELLES W. KRIECKHAUS, Second Prize

RUSSELL C. CAYARD, Third Prize

*1925 Poetry Prize*

RAYMOND A. SENO, First Prize

NIGEL HILL, Second Prize

*B'nai B'rith Essay Prize*

EDWARD A. GROSSFELD

*William Jennings Bryan Essay Prize*

HELEN WERNER

*Ricker Prize*

JOHN DONALD PROUTY, First Prize

KENNETH GEORGE SHOPEN, Second Prize

LEONARD CECIL HEDRICK, Third Prize

*Baker Prize*

MAURICE NORTHROP QUADE, First Prize

THOMAS WILLIAM OLIVER, Second Prize

*University Landscape Architects Society Prize*

CHARLES REVEL SUTTON

*The Alethenai Short Story Contest*

THORNTON CALVERT MCCUNE

*The Skull and Crescent Watch*

JOSEPH ELLIS BAKER

*The Chi Omega Prize in Sociology*

DOROTHY E. HULL

*The Beta Gamma Sigma Cup*

ROSCOE ELLINGTON MENZ

*The Gamma Epsilon Pi Cup*

HAZEL MOSS

*The Delta Sigma Pi Key*

KARL RUDOLPH NAUMANN

*The Omega Beta Pi Cup*

HELEN MCGURK

*The Alpha Zeta Cup*

DONALD VINSON DUNCAN

## COMMISSIONS AS LIEUTENANTS, OFFICERS' RESERVE CORPS, U. S. A.

JAMES WILLIAM ANDREW  
CASPER BORLUND APPLE  
EUCLID WILFRED BOUSQUET  
GEORGE VICTOR BUECHE  
ALBERT WHITE BRUCE  
RICHARD I COLE  
HOWARD H CUMMINGS  
RUSSELL JOHN CROSSETT  
WALTER FRED DEARMIN  
WILLIAM PATRICK DELAHUNTY  
PAUL GEORGE DINGLEY  
ELBERT PAINTER EPLER  
RUDOLPH CONRAD ERICSON  
DUANE JOSEPH GENRE  
WILFRED EDWIN GOULD  
DAVID PAUL GREENWALD  
JOHN FULTON GWINN  
THEODORE HEWITT HAFER  
BLUFORD FARIS HAYES, JR.  
ROY JAY HARRIS  
JOHN EDWIN HEMWALL  
ARDEN FORREST HENRY  
EARL DAVID HENSLEY  
SETH HARLOW HILLS  
ERVIN HENRY HIMMELE  
CECIL FORREST HOLLOPETER  
FRANK HUBERT HOPWOOD  
JAMES EDWARD INMAN  
BENNETT W JOHNSTON  
PHILIP WICKWIRE JOY  
HERMAN FLETCHER KEENEY

WALTER GROTE KNECHT  
CHESTER EDWARD LAMPE  
ROY FREDERICK LARSON  
WENDELL BURTON LONG  
FRANK ASHTON LOWIS  
RUSSELL HARRISON MACKINNON  
WILLIAM WILEY MALONEY  
HAROLD EASTON MARTIN  
EDWARD BERNARD JOSEPH MASHEK  
CARL GEORGE MILLER  
HAROLD RAYMOND MILLER  
LILBERT ARTHUR MOLLMAN  
JOHN HAROLD PARKS  
MARVIN ALFRED PAYTON  
HAROLD LEWIS PEET  
BERTRAM PHILLIP POND  
ARTHUR CHARLES REHM  
FRANKLIN EBENEZER ROBERTS  
KARL FREDERIC ROBINSON  
STERLING GRANT ROE  
MELVIN ARTHUR ROWLEY  
FRANKLIN JOHN RUEDEL  
GEORGE ALDEN SALLEE  
FRED SALMEN  
CHARLES MCCLURG SHOCKLEY  
BREWSTER STICKNEY  
FRANK ARNOLD STROUCE  
MAX THOMAS TERRILL  
LONSDALE NELSON WEST  
CLARENCE DANIEL WHEELER  
WILLIAM PERCY WHITNEY

WALTER CHAMBERLIN WILSON

*The University Gold Medal*

GLENN GLADDING HALL

*The Hazelton Gold Medal*

CHARLES HENRY COMMONS

*The Cavalry Medal*

FRANK STEINBACH

GRADUATES OF THE CLASS OF 1925 RECEIVING COMMISSIONS AS  
BREVET CAPTAINS IN THE ILLINOIS NATIONAL GUARD

JAMES WILLIAM ANDREW  
CASPER BORLUND APPLE  
ROBERT JOY BARR  
FRANCIS JAMES BENDA  
EUCLID WILFRED BOUSQUET  
GEORGE VICTOR BUECHE  
ALBERT WHITE BRUCE  
RICHARD I COLE  
RUSSELL JOHN CROSSETT  
HOWARD H CUMMINGS  
WALTER FRED DEARMIN  
WILLIAM PATRICK DELAHUNTY  
PAUL GEORGE DINGLEY  
RUSSELL CLIFFORD EIKENBERRY  
ELBERT PAINTER EPLER  
RUDOLPH CONRAD ERICSON  
DUANE JOSEPH GENRE  
WILFRED EDWIN GOULD  
DAVID PAUL GREENWALD  
JUDSON ROY GRIFFIN  
ROLAND ALBERT GROSS  
JOHN FULTON GWINN  
THEODORE HEWITT HAFER  
DAVID CHESTER HAGER  
ROY JAY HARRIS  
BLUFORD FARIS HAYES  
JOHN EDWIN HEMWALL  
ARDEN FORREST HENRY  
EARL DAVID HENSLEY  
SETH HARLOW HILLS  
ERVIN HENRY HIMMELE  
CECIL FORREST HOLLOPETER  
FRANK HUBERT HOPWOOD  
JOHN WALKER HORTON  
JAMES EDWARD INMAN  
BENNETT JOHNSTON  
PHILIP WICKWIRE JOY

HERMAN FLETCHER KEENEY  
WALTER GROTE KNECHT  
JOHN CHARLES KOONZ  
CHESTER EDWARD LAMPE  
ROY FREDERICK LARSON  
WENDELL BURTON LONG  
FRANK ASHTON LOWIS  
RUSSELL HARRISON MACKINNON  
WILLIAM WILEY MALONEY  
JOHN ELLIS MANN  
HAROLD EASTON MARTIN  
EDWARD BERNARD MASHEK  
CARL GEORGE MILLER  
HAROLD RAYMOND MILLER  
LILBERT ARTHUR MOLLMAN  
JOHN HAROLD PARKS  
MARVIN ALFRED PAYTON  
HAROLD LEWIS PEET  
LORING FOX POLLOCK  
BERTRAM PHILLIP POND  
ARTHUR CHARLES REHM  
FRANCIS MARION RICH  
FRANKLIN EBENEZER ROBERTS  
KARL FREDERIC ROBINSON  
STERLING GRANT ROE  
MELVIN ARTHUR ROWLEY  
FRANKLIN JOHN RUEDEL  
GEORGE ALDEN SALLEE  
FRED SALMEN  
CHARLES MCCLURG SHOCKLEY  
BREWSTER STICKNEY  
FRANK ARNOLD STROUCE  
MAX THOMAS TERRILL  
WILLIAM KLEITZ WANNER  
LONSDALE NELSON WEST  
CLARENCE DANIEL WHEELER  
WILLIAM PERCY WHITNEY

WALTER CHAMBERLIN WILSON

# SUMMARY OF DEGREES CONFERRED

1925

DEGREES IN THE GRADUATE SCHOOL		Total
A.M.	64	64
A.M.—(February 11, 1925)	5	5
A.M.—(August 15, 1925)	12	12
A.M.—(October 23, 1925)	13	13
M.S.	64	64
M.S.—(February 11, 1925)	7	7
M.S.—(August 15, 1925)	16	16
M.S.—(October 23, 1925)	11	11
C.E.	3	3
E.E.	3	3
Ph.D.	34	34
Ph.D.—(February 11, 1925)	9	9
M.Arch.	3	3
Total, Graduate School		244
DEGREES IN LIBERAL ARTS AND SCIENCES		
A.B.—Liberal Arts	319	319
A.B.—(February 11, 1925)	26	26
A.B.—(August 15, 1925)	12	12
A.B.—(October 23, 1925)	33	33
A.B.—Home Economics	33	33
A.B.—Home Economics (February 11, 1925)	3	3
A.B.—Home Economics (August 15, 1925)	3	3
A.B.—Home Economics (October 23, 1925)	5	5
B.S.—Liberal Arts	4	4
B.S.—Liberal Arts (February 11, 1925)	3	3
B.S.—Liberal Arts (August 15, 1925)	1	1
B.S.—Chemistry	10	10
B.S.—Chemistry (February 11, 1925)	2	2
B.S.—Chemistry (October 23, 1925)	1	1
B.S.—Chemical Engineering (With Thesis)	16	16
B.S.—Chemical Engineering (February 11, 1925)	4	4
B.S.—Chemical Engineering (August 15, 1925)	1	1
B.S.—Chemical Engineering (October 23, 1925)	2	2
B.S.—Home Economics	2	2
Total, Liberal Arts and Sciences		480
DEGREES IN COMMERCE AND BUSINESS ADMINISTRATION		
B.S.—Accountancy	54	54
B.S.—Accountancy (February 11, 1925)	2	2
B.S.—Accountancy (August 15, 1925)	2	2
B.S.—Accountancy (October 23, 1925)	1	1
B.S.—Banking and Finance	14	14
B.S.—Banking and Finance (February 11, 1925)	3	3
B.S.—Banking and Finance (August 15, 1925)	1	1
B.S.—Commerce and Law	8	8
B.S.—Commerce and Law (August 15, 1925)	2	2
B.S.—Commercial Teachers	1	1
B.S.—Foreign Commerce	8	8
B.S.—Foreign Commerce (August 15, 1925)	1	1
B.S.—General Business	143	143
B.S.—General Business (February 11, 1925)	18	18
B.S.—General Business (August 15, 1925)	8	8
B.S.—General Business (October 23, 1925)	11	11
B.S.—Industrial Administration	27	27
B.S.—Industrial Administration (February 11, 1925)	2	2
B.S.—Industrial Administration (October 23, 1925)	3	3
B.S.—Railway Administration	6	6
B.S.—Railway Administration (February 11, 1925)	2	2
B.S.—Banking and Finance and Accounting	2	2
B.S.—Accountancy and Commercial Teachers	1	1
B.S.—Accountancy and General Business	3	3
B.S.—Banking and Finance and General Business	1	1
B.S.—General Business and Commercial Teachers	2	2
B.S.—General Business and Commercial Teachers (February 11, 1925)	1	1
Total, Commerce and Business Administration		327
DEGREES IN ENGINEERING		
B.S.—Architecture	8	8
B.S.—Architectural Engineering	16	16
B.S.—Ceramics	1	1
B.S.—Ceramics (October 23, 1925)	1	1
B.S.—Ceramic Engineering	8	8
B.S.—Ceramic Engineering (February 11, 1925)	2	2
B.S.—Ceramic Engineering (October 23, 1925)	1	1
B.S.—Civil Engineering	43	43
B.S.—Civil Engineering (February 11, 1925)	2	2
B.S.—Electrical Engineering	50	50
B.S.—Electrical Engineering (February 11, 1925)	1	1
B.S.—Electrical Engineering (October 23, 1925)	3	3
B.S.—Engineering and Physics	2	2
B.S.—General Engineering	18	18



B.S.—General Engineering (August 15, 1925)	1
B.S.—General Engineering (October 23, 1925)	1
B.S.—Mechanical Engineering	29
B.S.—Mechanical Engineering (February 11, 1925)	8
B.S.—Mechanical Engineering (October 23, 1925)	6
B.S.—Mining Engineering	8
B.S.—Mining Engineering (February 11, 1925)	2
B.S.—Mining Engineering (October 23, 1925)	1
B.S.—Municipal and Sanitary Engineering	3
B.S.—Railway Civil Engineering	2
B.S.—Railway Civil Engineering (February 11, 1925)	1
B.S.—Railway Electrical Engineering	7
B.S.—Railway Electrical Engineering (October 23, 1925)	1
B.S.—Railway Mechanical Engineering	1
<i>Total, Engineering</i>	227
<b>DEGREES IN AGRICULTURE</b>	
B.S.—Agriculture	99
B.S.—Agriculture (February 11, 1925)	6
B.S.—Agriculture (October 23, 1925)	9
B.S.—Floriculture	5
B.S.—Floriculture (February 11, 1925)	1
B.S.—Landscape Gardening	10
B.S.—Home Economics	12
B.S.—Home Economics (October 23, 1925)	3
<i>Total, Agriculture</i>	145
<b>DEGREES IN LAW</b>	
B.S.	10
B.S.—(February 11, 1925)	1
LL.B.	36
LL.B. (February 11, 1925)	2
LL.B. (October 23, 1925)	2
J.D.	1
<i>Total, Law</i>	52
<b>DEGREES IN LIBRARY SCIENCE</b>	
B.L.S.	10
<i>Total, Library Science</i>	10
<b>DEGREES IN MUSIC</b>	
B.Mus.	5
<i>Total, Music</i>	5
<b>DEGREES IN EDUCATION</b>	
B.S.—Education	116
B.S.—Education (February 11, 1925)	10
B.S.—Education (August 15, 1925)	11
B.S.—Education (October 23, 1925)	23
B.S.—Agricultural Education	2
B.S.—Physical Education	24
B.S.—Physical Education (February 11, 1925)	2
B.S.—Home Economics Education	8
B.S.—Home Economics Education (February 11, 1925)	1
B.S.—Home Economics Education (October 23, 1925)	1
B.S.—Industrial Education	4
B.S.—Industrial Education (February 11, 1925)	1
B.S.—Industrial Education (August 15, 1925)	1
B.S.—Industrial Education (October 23, 1925)	4
B.S.—Music Education	3
B.S.—Music Education (October 23, 1925)	1
<i>Total, Education</i>	212
<b>TOTAL, COLLEGES AND SCHOOLS AT URBANA</b>	1713
<b>DEGREES IN MEDICINE</b>	
B.S.	48
B.S. (February 11, 1925)	4
B.S. (October 23, 1925)	5
M.D.	15
M.D. (February 11, 1925)	2
M.D. (October 23, 1925)	157
<i>Total, Medicine</i>	231
<b>DEGREES IN DENTISTRY</b>	
D.D.S.	16
B.S.	5
D.D.S. (February 11, 1925)	1
D.D.S. (October 23, 1925)	3
<i>Total, Dentistry</i>	25
<b>DEGREES IN PHARMACY</b>	
Ph.G.	129
Ph.G. (February 11, 1925)	9
Ph.G. (October 23, 1925)	1
<i>Total, Pharmacy</i>	139
<b>TOTAL, COLLEGES AND SCHOOLS IN CHICAGO</b>	395
<i>Grand Total</i>	2108

# SUMMARY OF UNIVERSITY STAFF

## BY COLLEGES AND SCHOOLS

1925-1926

### INSTRUCTIONAL STAFF

COLLEGES, SCHOOLS, AND DEPARTMENTS	PROFESSORS		ASSOCIATE PROFESSORS		ASSISTANT PROFESSORS		ASSOCIATES	
	Men	Wom.	Men	Wom.	Men	Wom.	Men	Wom.
Liberal Arts and Sciences .....	50	..	15	..	36	3	23	3
Commerce and Business Adminis- tration.....	11	..	7	..	8	1	5	..
Engineering .....	28	..	9	..	28	..	13	..
Agriculture .....	23	1	11	..	16	5	18	7
Music .....	2	..	1	..	1	..	5	..
Education.....	8	..	5	..	4	..	8	1
Law .....	8	..	..	..	1	..	..	..
Library .....	1	..	..	1	..	2	..	1
Military <sup>2</sup> .....	1	..	4	..	13	..	6	..
Physical Welfare .....	3	1	2	2	3	..	4	5
<i>Totals at Urbana</i> .....	135	2	54	3	110	11	82	17
Medicine <sup>3</sup> .....	25	..	22	1	19	..	38	1
Dentistry .....	8	..	5	..	3	1	3	..
Pharmacy .....	4	..	..	..	1	..	1	..
<i>Totals in Chicago</i> .....	37	..	27	1	23	1	42	1
<b>TOTALS IN UNIVERSITY</b> .....	172	2	81	4	133	12	124	18
<b>RESEARCH AND EXTENSION STAFF</b>								
Agricultural Experiment Station ...	*1	..	..	..	†2	..	11	..
Agricultural Extension .....	3	..	2	..	7	1	5	6
Engineering Experiment Station ...	..	..	2	..	3	..	3	..
<i>Total Research and Extension</i>	4	..	4	..	12	1	19	6
<b>OFFICERS OF ADMINISTRATION</b> .....								
<b>LIBRARY STAFF</b> .....								
<b>OTHER NON-TEACHING STAFF</b> .....								
<b>TOTAL INSTRUCTIONAL, RESEARCH AND EXTENSION, AND ADMINISTRATIVE</b>								
<i>Deduct Duplicates:</i>								
Instructional officers holding administrative positions .....								
Instructional officers holding more than one position.....								
<b>NET TOTAL IN UNIVERSITY</b> .....								

<sup>1</sup>Including both full-time and part-time assistants.

<sup>2</sup>Officers commissioned by the United States Government.

<sup>3</sup>Including both instructional and clinical staff.

\*Chief.

†Assistant Chiefs.

# SUMMARY OF UNIVERSITY STAFF

## BY COLLEGES AND SCHOOLS

1925-1926

SPECIAL LECTURERS		INSTRUCTORS		ASSISTANTS <sup>1</sup>		STUDENT ASSISTANTS		TOTALS		TOTAL
Men	Wom.	Men	Wom.	Men	Wom.	Men	Wom.	Men	Wom.	
..	..	34	11	171	52	2	..	331	69	400
..	..	11	..	26	..	..	..	68	1	69
..	..	35	1	22	..	2	..	137	1	138
..	..	11	4	11	3	..	3	90	23	113
..	..	2	5	..	1	..	..	11	6	17
..	..	17	8	2	2	1	..	45	11	56
..	..	..	..	..	..	..	..	9	..	9
..	6	..	1	..	1	..	..	1	12	13
..	..	..	..	3	..	35	..	62	..	62
..	..	6	2	12	4	2	..	32	14	46
..	6	116	32	247	63	42	3	786	137	923
..	4	36	3	44	3	..	..	184	12	196
..	..	12	3	2	4	..	..	33	8	41
..	1	4	..	7	3	..	..	17	4	21
..	5	52	6	53	10	..	..	234	24	258
..	11	168	38	300	73	42	3	1020	161	1181
..	..	..	..	20	3	..	..	34	3	37
1	..	..	..	2	..	..	..	20	7	27
..	..	..	..	19	..	..	..	27	..	27
1	..	..	..	41	3	..	..	81	10	91
.....	.....	.....	.....	.....	.....	.....	.....	22	1	23
.....	.....	.....	.....	.....	.....	.....	.....	5	40	45
.....	.....	.....	.....	.....	.....	.....	.....	18	..	18
.....	.....	.....	.....	.....	.....	.....	.....	1146	212	1358
.....	.....	.....	.....	.....	.....	.....	.....	15	6	21
.....	.....	.....	.....	.....	.....	.....	.....	22	2	24
.....	.....	.....	.....	.....	.....	.....	.....	1109	204	1313

# SUMMARY OF STUDENTS

1925-1926

College and Course	Seniors			Juniors			Sophomores		
	Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total
<b>LIBERAL ARTS AND SCIENCES</b>									
Chemical Engineering	22	....	22	14	....	14	32	....	32
Chemistry	10	1	11	14	1	15	8	....	8
General	93	232	325	141	397	538	215	424	639
Home Economics	....	39	39	....	65	65	....	54	54
Journalism	13	9	22	23	20	43	40	17	57
Preparatory to Law	3	....	3	14	1	15	109	5	114
Preparatory to Medicine	10	1	11	35	1	36	74	4	78
<b>TOTAL, LAS</b>	<b>151</b>	<b>282</b>	<b>433</b>	<b>241</b>	<b>485</b>	<b>726</b>	<b>478</b>	<b>504</b>	<b>982</b>
<b>COMMERCE</b>									
Accountancy	49	2	51	65	6	71	38	2	40
Banking	19	....	19	12	1	13	16	....	16
Commerce and Law	1	....	1	8	....	8	24	....	24
Commercial and Civic Secretary	....	....	....	5	2	7	2	1	3
Commercial Teachers	1	2	3	1	2	3	3	4	7
Foreign Commerce	2	....	2	14	1	15	15	1	16
General Business	175	12	187	181	19	200	266	20	286
Industrial Administration	23	....	23	29	....	29	22	....	22
Insurance	....	....	....	....	....	....	1	1	2
Public Utilities	4	....	4	3	....	3	2	....	2
Railway Administration	2	....	2	8	....	8	4	....	4
Railway Transportation	....	....	....	....	....	....	....	....	....
<b>TOTAL, COMMERCE</b>	<b>276</b>	<b>16</b>	<b>292</b>	<b>326</b>	<b>31</b>	<b>357</b>	<b>393</b>	<b>29</b>	<b>422</b>
<b>EDUCATION</b>									
Athletic Coaching	59	....	59	67	....	67	93	....	93
General	27	94	121	27	104	131	....	....	....
Industrial	4	....	4	6	....	6	9	1	10
Public School Music	....	2	2	....	6	6	....	....	....
Smith-Hughes Agriculture	1	....	1	3	....	3	....	....	....
Smith-Hughes Home Economics	....	15	15	....	9	9	....	....	....
<b>TOTAL, EDUCATION</b>	<b>91</b>	<b>111</b>	<b>202</b>	<b>103</b>	<b>119</b>	<b>222</b>	<b>102</b>	<b>1</b>	<b>103</b>
<b>ENGINEERING</b>									
Architectural Engineering	18	....	18	23	....	23	53	....	53
Architecture	15	1	16	15	....	15	34	....	34
Ceramic Engineering	10	....	10	19	1	20	25	....	25
Civil	51	....	51	70	....	70	62	....	62
Electrical	46	....	46	75	....	75	124	....	124
Gas	....	....	....	1	....	1	1	....	1
General	14	....	14	21	....	21	26	....	26
General Engineering Physics	1	....	1	3	....	3	2	....	2
Mechanical	45	....	45	39	....	39	58	....	58
Mining	3	....	3	13	....	13	7	....	7
Municipal and Sanitary	5	....	5	3	....	3	3	....	3
Railway Civil	6	....	6	6	....	6	1	....	1
Railway Electrical	3	....	3	9	....	9	4	....	4
Railway Mechanical	2	....	2	1	....	1	4	....	4
<b>TOTAL, ENGINEERING</b>	<b>219</b>	<b>1</b>	<b>220</b>	<b>298</b>	<b>1</b>	<b>299</b>	<b>404</b>	<b>....</b>	<b>404</b>
<b>AGRICULTURE</b>									
Farm Organization & Management	1	....	1	1	....	1	....	....	....
Floriculture	5	3	8	5	2	7	9	1	10
General	86	1	87	82	....	82	66	4	70
Home Economics	....	24	24	....	24	24	....	32	32
Landscape Architecture	9	2	11	8	3	11	7	2	9
<b>TOTAL, AGRICULTURE</b>	<b>101</b>	<b>30</b>	<b>131</b>	<b>96</b>	<b>29</b>	<b>125</b>	<b>82</b>	<b>39</b>	<b>121</b>
<b>MUSIC</b>	<b>1</b>	<b>21</b>	<b>22</b>	<b>4</b>	<b>17</b>	<b>21</b>	<b>4</b>	<b>20</b>	<b>24</b>
<b>TOTAL, UNDERGRADUATES</b>	<b>839</b>	<b>461</b>	<b>1300</b>	<b>1068</b>	<b>682</b>	<b>1750</b>	<b>1463</b>	<b>593</b>	<b>2056</b>
<b>LAW</b>									
3-year course	....	....	....	38	....	38	63	3	66
4-year course	6	....	6	4	....	4	11	2	13
<b>TOTAL</b>	<b>6</b>	<b>....</b>	<b>6</b>	<b>42</b>	<b>....</b>	<b>42</b>	<b>74</b>	<b>5</b>	<b>79</b>
<b>LIBRARY</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>2</b>	<b>10</b>	<b>12</b>
<b>TOTAL, UNDERGRADUATE AND PROFESSIONAL STUDENTS AT URBANA</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>
<b>GRADUATE SCHOOL (Urbana)</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>
Deduct Duplicates	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>
<b>TOTAL AT URBANA, WINTER SESSION</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>	<b>....</b>



# SUMMARY OF STUDENTS 1925-1926

Freshmen			Unclassified			Irregular <sup>1</sup>			Totals		
Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total
52	....	52	1	....	1	1	....	1	122	....	122
24	....	24	....	....	....	....	....	....	56	2	58
454	798	1252	13	27	40	2	9	11	918	1887	2805
....	100	100	....	3	3	....	3	3	....	264	264
73	45	118	....	3	3	....	....	....	149	94	243
193	8	201	4	....	4	....	....	....	323	14	337
180	8	188	2	....	2	1	....	1	302	14	316
976	959	1935	20	33	53	4	12	16	1870	2275	4145
64	1	65	1	....	1	....	....	....	217	11	228
26	....	26	....	....	....	....	....	....	73	1	74
63	....	63	....	....	....	....	....	....	96	....	96
1	1	2	....	1	1	....	....	....	8	5	13
....	3	3	....	....	....	....	....	....	5	11	16
19	....	19	....	....	....	....	....	....	50	2	52
755	51	806	14	6	20	....	....	....	1391	108	1499
46	....	46	....	....	....	1	....	1	121	....	121
4	....	4	....	....	....	....	....	....	5	1	6
12	....	12	....	....	....	....	....	....	21	....	21
2	....	2	....	....	....	....	....	....	16	....	16
4	....	4	....	....	....	....	....	....	4	....	4
996	56	1052	15	7	22	1	....	1	2007	139	2146
279	....	279	15	....	15	1	....	1	514	....	514
....	....	....	7	9	16	3	1	4	64	208	272
71	3	74	3	....	3	....	....	....	93	4	97
....	....	....	....	....	....	....	....	....	....	8	8
....	....	....	....	....	....	....	....	....	4	....	4
....	....	....	....	....	....	....	1	1	....	25	25
350	3	353	25	9	34	4	2	6	675	245	920
76	....	76	1	....	1	1	....	1	172	....	172
80	5	85	....	....	....	....	....	....	144	6	150
34	....	34	....	....	....	....	....	....	88	1	89
108	....	108	....	....	....	1	....	1	292	....	292
225	....	225	1	....	1	....	....	....	471	....	471
2	....	2	....	....	....	....	....	....	4	....	4
44	....	44	....	....	....	....	....	....	105	....	105
....	....	....	....	....	....	....	....	....	6	....	6
91	....	91	....	....	....	....	....	....	233	....	233
15	....	15	....	....	....	....	....	....	38	....	38
4	....	4	....	....	....	....	....	....	15	....	15
4	....	4	....	....	....	....	....	....	17	....	17
5	....	5	....	....	....	....	....	....	21	....	21
1	....	1	....	....	....	....	....	....	8	....	8
689	5	694	2	....	2	2	....	2	1614	7	1621
....	....	....	....	....	....	....	....	....	2	....	2
12	2	14	4	....	4	....	....	....	35	8	43
167	10	177	13	....	13	3	....	3	417	15	432
....	50	50	....	2	2	....	....	....	....	132	132
18	8	26	3	3	6	1	....	1	46	18	64
197	70	267	20	5	25	4	....	4	500	173	673
8	41	49	4	4	8	3	3	6	24	106	130
3216	1134	4350	86	58	144	18	17	35	6690	2945	9635
First Year			Unclassified								
127	4	131	7	1	8	....	....	....	235	8	243
13	2	15	....	....	....	....	....	....	34	4	38
140	6	146	7	1	8	....	....	....	269	12	281
5	37	42	....	5	5	....	....	....	7	52	59
....	....	....	....	....	....	....	....	....	6966	3009	9975
....	....	....	....	....	....	....	....	....	604	162	766
....	....	....	....	....	....	....	....	....	21	10	31
....	....	....	....	....	....	....	....	....	7549	3161	10710

SUMMER SESSION

Undergraduates .....	
Graduates .....	
TOTAL, SUMMER SESSION .....	
Deduct duplicates <sup>1</sup> .....	
Net Total (Summer Session only) .....	
TOTAL AT URBANA, TO FEBRUARY 27, 1926 .....	

	Fifth Year <sup>2</sup>			Fourth Year			Third Year		
	Men	Wom.	Total	Men	Wom.	Total	Men	Wom.	Total
MEDICINE .....	(101)	(7)	(108)	123	5	128	104	4	108
DENTISTRY .....				24	5	29	23	....	23
PHARMACY .....				....	....	....	....	....	....
TOTAL, UNDERGRADUATES, CHICAGO .....									
Graduate School (Chicago) .....									
Deduct duplicates <sup>3</sup> .....									
TOTAL, CHICAGO .....									
TOTAL, WINTER SESSION, URBANA AND CHICAGO .....									
TOTAL IN UNIVERSITY TO FEBRUARY 27, 1926 .....									

<sup>1</sup>Students holding bachelors' degrees, but taking undergraduate work.  
<sup>2</sup>Fifth-year students are internes, and are not counted as resident students or included in the total.  
<sup>3</sup>Students registered for the regular curriculum in Medicine or Dentistry and also doing graduate work.  
<sup>4</sup>Individuals registered part of the year as undergraduate students and part of the year as graduate students.  
<sup>5</sup>Summer Session students who registered also during the following Winter Session.

			1152	788	1940
			344	128	472
			1496	916	2412
			595	264	859
			901	652	1553
			8450	3813	12,263
Second Year			First Year		
Men	Wom.	Total	Men	Wom.	Total
119	8	127	120	9	129
50	1	51	45	2	47
205	15	220	253	14	267
			Unclassified		
			466	26	492
			142	8	150
			458	29	487
			1066	63	1129
			15	3	18
			9	2	11
			1072	64	1136
			8621	3225	11,846
			9522	3877	13,399

# DIRECTORY OF ALUMNI ASSOCIATIONS

## GENERAL ALUMNI ASSOCIATION

*"Begins where your student life ended"*

Office: 358 Administration Building, University of Illinois, Urbana-Champaign

Official Publication: Illinois Alumni News, 358 Administration Building

Editor: Carl Stephens, '12

President: E. L. Scheidenhelm, '92, 1909 Harris Trust Bldg., Chicago

Treasurer and Executive Manager: C. J. Roseberry, '05, 358 Administration Building, Urbana

Secretary, and Editor of Publications: Carl Stephens, '12, 358 Administration Building, Urbana

## DEPARTMENTAL ALUMNI ASSOCIATIONS

### The Alumni Association of the College of Medicine

President-Elect: Dr. Warren F. Pearce, '08, M.D., 209 Majestic Bldg., Quincy, Ill.

President: Dr. E. R. Hayhurst, '03, '08, M.D., 1925 Concord Rd., Upper Arlington, Columbus, Ohio

### The Alumni Association of the Library School

President: Mary A. Batterson, '08, Public Library, Tacoma, Wash.

Secretary: Josie B. Houchens, '05, University of Illinois Library, Urbana

### The Alumni Association of the College of Dentistry

President: Thorlief Lerche, '09, 3012 East 92nd street, Chicago

Secretary: Arthur J. Skupa, '24, In Care of College of Dentistry, Chicago

### The Alumni Association of the School of Pharmacy

President: Lee M. Pedigo, '02, 5357 N. Clark street, Chicago

Secretary: Ben. L. Eicher, '11, Berwyn

## LOCAL ALUMNI ASSOCIATIONS

### Alabama

BIRMINGHAM: Birmingham Illini Club

President: C. H. McCauley, '15, 1905 American Trust Bldg.

Secretary: H. Y. Carson, '11, American Cast Iron Pipe Co.

### Arizona

The Arizona Illini Club

Secretary: Mrs. C. H. Threlkeld, '15, 1114 East Van Buren, Phoenix

TUCSON: Tucson Illini Club

President: William R. Mathews, '17, Care Arizona Daily Star

### California

SAN FRANCISCO: The Golden Gate Alumni Association of the University of Illinois

President: Roscoe Wyatt, '09, 517 Magnolia avenue, Piedmont

Secretary: Mrs. Jay Dwiggins, 2715 Shasta road, Berkeley

### Southern California

The University of Illinois Alumni Association of Southern California

President: Mrs. Goodell Sherman, '01, 2006 La Brae terrace, Hollywood

Secretary: David Field, '21, Pacific Coast Steel Corp., Bartlett Bldg., Los Angeles

### Colorado

DENVER: Mile High Illini Club

President: W. A. McKnight, '04, Care Safe Cabinet Co., Tramway Bldg.

Secretary: A. N. Bennett, '07, Research Laboratory, Great Western Sugar Co.

PUEBLO: Pueblo Illini Club

President: James G. Elliott, '08, 1125 S. Union avenue

Secretary: Mary McNally, '15, 6 Carlisle Place

### District of Columbia

WASHINGTON: University of Illinois Club of Washington

President: Don Sawyer, '02, 1038 Munsey Bldg.

Secretary: Geo. S. Ward, '10, 212 Metropolitan Bank Bldg.

### Florida

MIAMI: Miami Illini Club

President: F. H. O'Donnell, '22, 117 Flagler Arcade

### Georgia

ATLANTA: Atlanta Illini Club

President: W. Woods White, ex-'78, 32 Howard street

Secretary: E. H. Bailey, '10, 306 Williams Mill road

### Illinois

Aledo Illini Club

President: C. H. Belting, '12, Farm Bureau

ALEXANDER AND PULASKI COUNTIES:

President: Taylor C. Clendenen, ex-'77, 811 26th street, Cairo

Secretary: Walter B. Warder, ex-'75, 2315 Holbrook avenue, Cairo

AURORA: Aurora Illini Club

President: E. E. Lungren, '16, 111 Plum street

Secretary: Mabel C. Garwood, '06, 290 Fox street

BELLEVILLE: The Illini Club of Belleville

President: Wilbur Krebs, '16, 211 South High street

Secretary: Herman Wangelin, ex-'11, 500 E. Main street

BOND COUNTY: Bond County Illini Club

President: John D. Biggs, '11, Greenville

BOONE COUNTY: The Illini Club of Boone County

President: R. W. Waugh, '08, Belvidere



- BROWN COUNTY:** The Brown County Illini Club  
 President: H. G. Vandeventer, ex-'97, Mt. Sterling  
 Secretary: Mrs. E. F. Crane, ex-'10, Mt. Sterling
- BUREAU COUNTY:** Bureau County Illini Club  
 President: Karl B. Seibel, '04, Princeton
- CASS COUNTY:** The Cass County Illini Club  
 President: Epler C. Mills, '20, 452 S. Cass street, Virginia  
 Secretary: Lester Edwards, ex-'21, R. F. D. 3, Ashland
- CHICAGO:** The Illini Club of Chicago  
 President: Benjamin Wham, '15, 2045 Illinois Merchants Bank Bldg.  
 Secretary: C. H. Westcott, '14, 1331 Conway building
- CHICAGO:** The Chicago Illinae Club  
 President: Mrs. C. H. Dennis, 1225 Michigan avenue, Evanston
- CHICAGO HEIGHTS:** Chicago Heights Illini Club  
 President: Dr. E. G. Klingler, '00, 1417 Otto boulevard  
 Secretary: Arno W. Toll, '21, 1656 Chicago Road
- CHRISTIAN COUNTY:** Illini Club of Christian County  
 President: Troy Long, '05, Taylorville  
 Secretary: C. E. Hay, '13, Taylorville
- CLINTON COUNTY:** Clinton County Illini Club  
 President: Paul V. Schaefer, '09, Carlyle  
 Secretary: Charles Rehling, '15, Breese
- COLES COUNTY:** Illini Club of Coles County  
 President: C. H. Fletcher, '13, Lindley building, Mattoon
- CRAWFORD COUNTY:** Crawford County Illini Club  
 President: W. W. Arnold, '01, Robinson  
 Secretary: Mrs. Jessie Mail, Robinson
- CUMBERLAND COUNTY:** The Cumberland County Illini Club  
 President: Louis K. Voris, ex-'06, Neoga  
 Secretary: C. B. Price, '16, Toledo
- DECATUR:** Macon County Illini Club  
 President: Emanuel Rosenburg, ex-'19, Court House  
 Secretary: H. B. Garman, '19, Millikin Bank building
- DE KALB COUNTY:** De Kalb County Illini Club  
 President: William J. Fulton, '08, Daniel Pierce building, Sycamore  
 Secretary: L. B. Smith, '08, Daniel Pierce building, Sycamore
- DIXON:** The Dixon Illini Club  
 President: Mrs. Stanwood J. Griffith, '21, Ashton, Ill.  
 Secretary: Clara Armington, '18, 717 Hennepin avenue
- DOUGLAS COUNTY:** Douglas County Illini Club  
 President: B. M. Van Voorhis, ex-'07, Tuscola
- DU PAGE COUNTY:** Du Page County Illini Club  
 President: F. W. Von Oven, '98, Naperville
- EDGAR COUNTY:** Edgar County Illini Club  
 Secretary: Flavia McCallister, '21, 132 East Madison street, Paris
- FARMER CITY:** The Farmer City Illini Club  
 President: Grover Watson, '14, 514 N. Plum street, Farmer City
- FORD COUNTY:** Ford County Illini Club  
 Vice-President: L. R. Wilson, '07, Gibson City
- FRANKLIN COUNTY:** Franklin County Illini Club  
 President: C. B. Mautz, ex-'10, 204 N. McLeansboro, Benton
- FREEPORT:** Freeport Illini Club  
 President: Dr. N. C. Phillips, '05, 404 State Bank building
- FULTON COUNTY:** Fulton County Illini Club  
 President: H. S. Boyd, '00, Lewistown  
 Secretary: F. A. Perkins, '01, Canton
- GREEN COUNTY:** The Green County Illini Club  
 President: Dr. C. R. Bates, '08, Roodhouse  
 Secretary: E. M. Phillips, '04, Carrollton
- GRUNDY COUNTY:** Grundy County Illini Club  
 President: A. P. Macdonald, '16, 215 Jackson street, Morris  
 Secretary: George Baum, '21, 205 W. Jefferson street, Morris
- HANCOCK COUNTY:** Hancock County Illini Club  
 President: B. M. Cavanagh, '07, Carthage
- HENDERSON COUNTY:** Henderson County Illini Club  
 Secretary: Genevieve Adair, Stronghurst
- HENRY COUNTY:** Henry County Illini Club  
 President: C. A. Melin, '05, Cambridge
- IROQUOIS COUNTY:** The Iroquois County Illini Club  
 President: Nathan P. Goodell, '88, Loda  
 Secretary: Lucy C. Bradrick, '13, 302 North 5th street, Watseka
- JACKSON COUNTY:** Jackson County Illini Club  
 President: LeRoy Stewart, '11, Murphysboro  
 Secretary: Paul W. Arndt, ex-'18, Murphysboro
- JASPER COUNTY:** Jasper County Illini Club  
 Secretary: Lawrence E. Shup, '18, Newton
- JEFFERSON COUNTY:** Jefferson County Illini Club  
 President: Henry Ben Pope Ward, '07, Mt. Vernon
- JERSEY COUNTY:** Jersey County Illini Club  
 President: W. T. Sumner, ex-'97, Jerseyville  
 Secretary: Fred A. Du Hadway, '15, Jerseyville
- KANE COUNTY:** Elgin Illinae Club  
 President: Mrs. Howard Knight, '17, 216 Hamilton avenue
- KANKAKEE COUNTY:** Kankakee County Illini Club  
 President: F. W. Swannell, ex-'08, 822 S. Chicago avenue, Kankakee  
 Secretary: H. J. Troup, ex-'13, 1019 South Chicago avenue, Kankakee

- KNOX COUNTY: Knox County Illini Club  
President: J. Grant Beadle, '38, Galesburg
- LAKE COUNTY: Lake County Illini Club  
President: A. L. Hall, '12, 419 Glendinning Place, Waukegan
- LIVINGSTON COUNTY: Livingston County Illini Club  
President: Alvin Anderson, '20, Pontiac
- LOGAN COUNTY: Logan County Illini Club  
President: W. C. Handlin, '09, 326 Pekin street, Lincoln  
Secretary: W. P. Kuhl, '10, 132 Ninth street, Lincoln
- MCDONOUGH COUNTY: The McDonough County Illini Club  
Secretary: Fred Terrill, '08, Colchester
- MCLEAN COUNTY: McLean County Illini Club  
President: H. K. Dick, '14, Box 424, Bloomington  
Secretary: H. Fahrakopf, '13, Farm Bureau, Bloomington
- MARION COUNTY: Marion County Illini Club  
President: Fred L. Wham, '09, Centralia
- MARSHALL COUNTY: Marshall County Illini Club  
President: Dr. T. C. Coggsal, '04, Henry
- MASON COUNTY: Mason County Illini Club  
President: L. K. Ellsberry, '10, Mason City  
Secretary: F. I. Mitchell, ex-'19, 218½ W. Main street, Havana
- MASSAC COUNTY: Massac County Illini Club  
Secretary: W. P. Bunn, ex-'97, Metropolis
- MENARD COUNTY: Menard County Illini Club  
President: Henry E. Pond, '05, Petersburg  
Secretary: Beulah Wood, '08, Petersburg
- MONTGOMERY COUNTY: Montgomery County Illini Club  
Secretary: Mrs. Alden Snyder, '11, 252 Springfield road, Hillsboro
- MORGAN COUNTY: Morgan County Illini Club  
President: Harlan Williamson, '19, 222 East street, Jacksonville  
Secretary: Mrs. Ray Scott, Jacksonville
- MOULTRIE COUNTY: Moultrie County Illini Club  
President: J. L. McLaughlin, '09, Sullivan
- NORTHWESTERN ILLINOIS: The Illini Club of Northwestern Illinois  
President: John O. Laugman, '00, ½ International Life & Trust Co., Moline
- OOLE COUNTY: Ogle County Illini Club  
President: S. W. Crowell, ex-'92, 700 N. 4th street, Oregon
- PEORIA: Peoria Illini Club  
President: Herbert White, 906 Glen Oak street  
Secretary: Wilbur F. Day, '20, 300 Peoria Life Bldg.
- PERRY COUNTY: Perry County Illini Club  
President: Catherine E. Parks, '17, DuQuoin  
Secretary: Hiley Ward, '21, 215 Mulberry street, DuQuoin
- PIATT COUNTY: Piatt County Illini Club  
President: Burl A. Edie, '20, Monticello  
Secretary: Charles McIntosh, ex-'99, Monticello
- PIKE COUNTY: Pike County Illini Club  
President: Clarence Williams, ex-'13, Pittsfield
- RANDOLPH COUNTY: Randolph County Illini Club  
President: L. F. Hachman, ex-'17, Sparta
- RICHLAND COUNTY: Richland County Illini Club  
President: A. J. Wharf, '98, Olney  
Secretary: H. B. Piper, '13, Olney
- ROCKFORD: Rockford Illini Club  
President: Henry Reitsch, ex-'22, 1634 Camp avenue  
Secretary: Carl Swenson, '24, 419 W. State street
- SALINE COUNTY: Saline County Illini Club  
President: Lana Weaver, '10, 310 W. Church street, Harrisburg  
Secretary: Mrs. Myrtle Combe, '09, 200 E. Walnut street, Harrisburg
- SCHUYLER COUNTY: Schuyler County Illini Club  
Secretary: J. A. Thompson, '03, Rushville
- SCOTT COUNTY: Scott County Illini Club  
President: Mrs. R. H. Allen, ex-'17, Winchester  
Secretary: Isabelle Smithson, ex-'24, Winchester
- SHELBY COUNTY: Shelby County Illini Club  
President: J. K. Hoagland, '99, 2411 N. First street, Shelbyville
- SPRINGFIELD: The Springfield Illini Club  
President: Alfred R. Pastel, '18, 514½ E. Monroe street  
Secretary: Roy G. Hill, '23, 504 First National Bank Bldg.
- TAZEWELL COUNTY: Tazewell County Illini Club  
President: William S. Prettyman, '04, Pekin  
Secretary: R. J. Railsback, '99, Hopedale
- VERMILION COUNTY: Vermilion County Illini Club  
Secretary: Mabel A. Bredehoft, '09, 309 Walnut street, Danville
- WARREN COUNTY: Warren County Illini Club  
President: Ralph R. Wells, '12, 1015 E. First street, Monmouth  
Secretary: Mrs. Frank Stewart, '18, Princeville
- WASHINGTON COUNTY: Washington County Illini Club  
President: B. B. Holston, '94, Nashville  
Secretary: Mrs. J. A. Watts, '20, Nashville
- WHITESIDE COUNTY: Whiteside County Illini Club  
President: Carl Sheldon, '99, 14 E. 3rd street, Sterling
- WILL COUNTY: Will County Illini Club  
President: August Maue, '91, 212 Sherman street, Joliet
- WILLIAMSON COUNTY: Williamson County Illini Club  
Vice President: J. P. Benson, '11, Herrin  
Secretary: Laura Belle Warder, Marion

*Indiana*

- FORT WAYNE: Illini Club of Fort Wayne  
 President: John Waterfall, '23, Care of Chamber of Commerce  
 Secretary: Bernice Sinclair, ex-'17, 909 W. Wayne street  
 INDIANAPOLIS: Indianapolis Illini Club  
 President: John H. Waldo, '20, 330 E. 47th street  
 Secretary: Donald F. LaFuze, '23, 601 Indianapolis Trust building  
 LAFAYETTE: LaFayette Illini Club  
 President: R. M. Ohaver, ex-'07, 420 N. 7th street

*Iowa*

- AMES:  
 President: Professor H. D. Hughes, '07, 202 S. Russell avenue  
 Secretary: Bess Lowry, '17, Station A, Box 243  
 IOWA CITY: Iowa City Illini Club  
 President: Professor H. Olin, '14, University of Iowa  
 DES MOINES: Des Moines Illini Club  
 President: L. M. Wooters, '14, Highland Park  
 Secretary: Edith Murch, '22, 503 Equitable Bldg.

*Kansas*

- LAWRENCE: Lawrence Illini Club  
 President: George Clark, '16, 1647 Edgehill road  
 Secretary: Margaret Barto, '17, 1047 Kentucky street  
 MANHATTAN: Manhattan Illini Club  
 President: Mrs. J. E. Ackert, '12, Sunset Hill  
 TOPEKA: Topeka Illini Club  
 Secretary: Clemma E. Bollard, ex-'18, 1419 College avenue  
 WICHITA: Wichita Illini Club  
 President: Dr. L. F. Bowman, '12, 1010 Schweiter building  
 Secretary: H. S. Mueller, '14, 1631 Fairview avenue

*Kentucky*

- LOUISVILLE: Louisville Illini Club  
 President: A. K. Whitelaw, Jr., '18, Mockingbird Valley, Louisville

*Maryland*

- BALTIMORE:  
 Secretary: H. Carl Wolf, '13, 3800 Dorchester Road

*Michigan*

- DETROIT: Detroit Illini Club  
 President: L. M. Bauer, '14, 1103 Union Trust building  
 Secretary: Alfred W. Gross, ex-'15, 1319 First National Bank Bldg.  
 DETROIT: Detroit Illinae Club  
 President: Edith Tilton, '10, 647 Lothrop street, Apt. 401  
 Secretary: Mary Creighton, ex-'15, 612 Prentis avenue

*Minnesota*

- ILLINI CLUB OF THE NORTHWEST  
 President: D. A. Hayward, '09, 2300 Girard avenue S., Minneapolis  
 Secretary: Arthur F. Mellen, '14, 4500 Reservoir boulevard, Minneapolis

*Missouri*

- KANSAS CITY: Kansas City Illini Club  
 President: Ray Wilson, '20, Care Chamber of Commerce  
 Secretary: E. F. Keusch, 915 Baltimore street  
 KANSAS CITY: Kansas City Illinae Club  
 President: Mrs. F. S. Stroheker, '16, 1700 Spellman avenue  
 Secretary: Wilma Tranchard, '18, 138 N. Lawn street  
 ST. LOUIS: St. Louis Illini Club  
 President: B. E. Pierce, '17, 308 Wainwright Bldg.  
 Secretary: H. H. Rathbun, '18, 114 N. 7th street  
 ST. LOUIS: St. Louis Illinae Club  
 President: Margaret T. Lynch, '18, 5108 Raymond avenue  
 Secretary: Mrs. Edward Brinkman, Luxemburg, St. Louis county  
 STODDARD COUNTY: The Stoddard County Illini Club  
 President: Lewis E. Montgomery, ex-'15, Dexter
- New York*
- BUFFALO: The Buffalo Illini Club  
 President: Frank J. Tresise, '90, 402 Morgan building  
 Secretary: Stanley P. Irvin, '15, 304 Wellington road  
 ITHACA: The Illini Club of Ithaca  
 President: Karl M. Dallenbach, '10, 111 Delaware avenue  
 Secretary: O. A. Johannsen, '94, 203 Parkway, Cayuga Heights  
 NEW YORK: New York City Illini Club  
 President: C. M. Ferguson, '15, 233 Broadway, Care Irving Bank, Columbia Trust Co.  
 Secretary: A. L. Barton, '20, 51 E. 42nd street  
 SCHENECTADY: The Schenectady Illini Club  
 President: B. W. Bullock, '22, 420 Regent  
 Secretary: J. D. Vallier, '22, 208 Union street

*North Dakota*

AGRICULTURAL COLLEGE: Agricultural College Illini Club  
 President: E. S. Reynolds, '09, Agricultural College  
 Secretary: E. J. Thompson, '10, Agricultural College

*Ohio*

CLEVELAND: Cleveland Illini Club  
 President: W. F. Goltra, '83, 1940 E. 93rd street  
 Secretary: O. M. Eastman, '09, 2197 W. 98th street  
 COLUMBUS: Columbus Illini Club  
 President: J. S. Coffey, '12, Judging Pavilion, Ohio State University  
 TOLEDO: Toledo Illini Club  
 President: Hazel Ringeisen, '19, 2448 Parkwood avenue  
 Secretary: Harold Towe, '21, 433 Third street

*Oklahoma*

MUSKOGEE: Muskogee Illini Club  
 President: Percy Gumma, '10, Metropolitan building  
 Secretary: Forrest Bebb, '16, 414 S. 12th street  
 OKLAHOMA CITY: Oklahoma City Illini Club  
 President: F. P. Knight, ex-'18, 901 W. Grand avenue  
 OKMULGEE: Illini Club of Okmulgee  
 President: W. H. Fursman, '04, 610 South Okmulgee avenue  
 Secretary: I. H. Cox, '08, 206 Kimbley Bldg.  
 TULSA: The Tulsa Illini Club  
 Secretary: Jack T. Bradley, '16, Box 989, Care Missouri Refining Co.  
 NORMAN:  
 President: H. H. Herbert, '12, University of Oklahoma  
 Secretary: Alma J. Neill, '13, 464 College street

*Oregon*

PORTLAND: The Portland Illini Club  
 President: Pomeroy Sinnock, '09, 381 Sixth street  
 Secretary: Allen W. Davis, '13, 604 Board of Trade building

*Pennsylvania*

PHILADELPHIA: The Philadelphia Illini Club  
 President: Walter J. Risley, '20, Maple avenue, North Glenside  
 Secretary: Mrs. W. C. Armstrong, '04, 67 S. Sixth ave., Coatesville  
 PITTSBURGH: The Pittsburgh Illini Club  
 President: Mrs. Margaret W. Reagan, '17, Swissvale  
 Secretary: F. S. Kailer, '12, Frick Bldg.

*Tennessee*

MEMPHIS: Memphis Illini Club  
 President: H. A. Wiersema, '13, Morgan Eng. Co., 622 Goodwyn Institute building  
 Secretary: Charles Pennebaker, ex-'15, 1191 Vance avenue

*Texas*

DALLAS: The Dallas Illini Club  
 President: F. D. Danford, '09, 5906 Goliad street  
 Secretary: Randolph Caldwell, '18, 4439 Rawlins street

*Utah*

SALT LAKE CITY: Salt Lake City Illini Club  
 Secretary: Wesley E. King, '97, Main at Broadway

*Washington*

THE PUGET SOUND ILLINI CLUB  
 President: H. L. Bushnell, '08, 1515-38th street, Seattle  
 Secretary: Mrs. J. W. Prins, '15, 4553 W. Othello street, Seattle

*Wisconsin*

BELOIT: Beloit Illini Club  
 President: F. R. O'Neal, Hyde & Brittan building  
 MADISON: Madison Illini Club  
 President: Robert P. Gage, '14, 1710 Jefferson street  
 Secretary: M. E. Dunlap, '14, R. F. D. No. 6  
 MILWAUKEE: Milwaukee Illini Club  
 President: H. J. Mock, '21, 1129 Maryland avenue  
 Secretary: C. F. Spangler, '18, 3003 Wells street



# INDEX OF NAMES

## (BOARDS, FACULTIES, LECTURERS, AND STAFFS)

(For General Index see page 603.)

- Aaronson, A. L., 37  
 Abbott, A. N., 8  
 Abel, T. F., 34, 344  
 Abel, Theodora M., 335  
 Acosta, E. V., 33, 339  
 Adams, L. A., 19, 347  
 Adams, Roger, 14, 40, 175, 243  
 Adams, W. S., 35, 259  
 Adamstone, F. B., 27, 347  
 Adler, H. M., 15, 197  
 Agar, Helen L., 28, 293  
 Albers, V. M., 30, 327  
 Alexander, E. H., 37  
 Alexander, John, 31, 339  
 Allen, C. E., 32, 237  
 Allen, C. L., 35, 272  
 Allen, Lilburn, 359  
 Allen, Lucile, 356  
 Allen, Ralph, 8  
 Allison, H. O., 355  
 Allison, J. H., 354  
 Allyn, O. M., 354  
 Alseth, Hilda J., 40  
 Alter, D. R., 33, 283  
 Alvord, J. W., 366, 368  
 Amberson, H. R., 36, 204  
 Ambrose, A. S., 20, 256, 360  
 Ammann, J. F., 8  
 Anders, Paul, 29, 243  
 Anderson, A. G., 21, 237  
 Anderson, A. Marie, 26, 231, 263  
 Anderson, C. S., 26, 263  
 Anderson, H. W., 18, 296, 361  
 Anderson, J. C., 359  
 Anderson, R. H., 35, 289  
 Andrews, A. I., 22, 241  
 Andrews, Edmund, 21, 204  
 Andrews, F. B., 372  
 Anell, Esther W., 39  
 Apple, Carl, 36, 198  
 Appleton, J. B., 21, 283  
 Archer, L. B., 30, 269  
 Armstrong, A. A., 8  
 Armstrong, Beulah M., 26, 304  
 Armstrong, Byron, 8  
 Armstrong, Grace B., 356  
 Armstrong, J. W., 7  
 Armstrong, R. W., 363  
 Arnett, R. E., 355  
 Ashton, Madeline, 32, 399  
 Atkinson, C. E., 10  
 Atwood, Mabel C., 357  
 Austin, M. M., 23, 243  
 Babbitt, H. E., 16, 319  
 Babcock, K. C., 9, 10, 11, 13, 366, 367, 368, 369  
 Bachem, Albert, 16, 200  
 Bacon, C. S., 12, 200  
 Badger, C. J., 359  
 Bailey, Clara M., 32, 235  
 Bailey, LaForce, 20, 228  
 Bailly, H. H., 19, 237  
 Baird, H. H., 21, 312  
 Baker, Estella E., 36, 272  
 Baker, F. C., 10  
 Baker, J. B., 362  
 Baker, R. H., 16, 232  
 Baldof, W. V., 20, 279  
 Baldwin, E. C., 17, 40, 271  
 Baldwin, P. M., 360  
 Baldwin, T. W., 22, 271  
 Balin, Meyer, 35, 221  
 Ball, G. J., 8  
 Ball, J. B., 360  
 Bamber, L. E., 33, 347  
 Bamberger, Arrie, 22, 204  
 Bangham, Edith, 357  
 Banter, V. J., 355  
 Barber, Julia M., 29, 272  
 Barnes, Irene M., 26, 293  
 Barr, G. A., 7  
 Barret, F. N., 355  
 Barrett, C. W., 12, 201  
 Barrows, H. H., 369  
 Bartholomew, Harland, 19, 296  
 Barto, Harriet T., 19, 40, 293  
 Barton, H. J., 12, 40, 253  
 Bartow, Virginia, 28, 243  
 Bassett, C. F., 30, 283  
 Bastin, E. S., 366, 369  
 Bateman, Dorothy E., 30, 243  
 Bauer, E. E., 25, 250  
 Bauer, F. C., 16, 354, 359  
 Baxter, R. K., 27, 213  
 Baxter, T. H., 37  
 Baxter, William, 32, 272  
 Bayley, W. S., 13, 40, 283  
 Bazore, Katherine, 28, 293  
 Beadles, J. R., 360  
 Beal, G. D., 16, 40, 243  
 Beale, L. R., 37  
 Beard, Hallard, 25, 201  
 Beard, J. H., 10, 14, 40, 299  
 Beauman, Guy, 8  
 Beck, J. C., 17, 197  
 Becker, H. C., 197  
 Behrens, M. A., 26, 237  
 Bell, J. F., 30, 259  
 Belting, C. H., 355  
 Bender, H. A., 24, 304  
 Benedict, B. W., 13, 307  
 Benjamin, A. C., 26, 324  
 Bennett, Miriam, 357  
 Bennett, T. L., 28, 304  
 Bennett, W. L., 30, 243  
 Bentley, G. E., 30, 272  
 Bentley, Madison, 13, 335  
 Berchtold, W. E., 37  
 Berdahl, C. A., 21, 332  
 Beresford, Arthur, 22, 320  
 Berg, H. A., 28, 360  
 Berg, H. J., van den, 20, 320  
 Bergeim, Olaf, 20, 203, 212  
 Berman, Edward, 24, 259  
 Bernbaum, Ernest, 14, 175, 271  
 Beumer, E. H., 33, 263  
 Bevan, A. C., 20, 283, 369  
 Beveridge, H. R., 33, 304  
 Bevier, Isabel, 12  
 Bezazian, E. F., 369  
 Bierbaum, E. A., 355  
 Bigger, J. H., 367  
 Bilsborrow, J. D., 19, 353, 354  
 Bishop, W. L., 31, 259  
 Black, L. A., 33, 233  
 Black, Lulu, 357  
 Blackburn, F. J., 355  
 Blackstone, G. R., 10, 36, 299  
 Blair, E. T., 27, 200  
 Blair, F. G., 7  
 Blair, J. C., 12, 296, 361  
 Blaisdell, Daisy L., 25, 286

- Blake, H. W., 33, 272  
 Blanchard, W. O., 18, 283  
 Blatt, M. L., 17, 199  
 Blausier, I. P., 28, 281, 360  
 Blayney, J. R., 16, 214  
 Blodgett, H. W., 32, 272  
 Blough, J. H., 33, 263  
 Boardman, H. C., 27, 250  
 Boelio, L. N., 36, 196  
 Bogart, E. L., 13, 259  
 Boice, L. A., 9  
 Bolan, Anna R., 20, 215  
 Bond, Ethel, 21, 302  
 Bondurant, A. L., 253  
 Borovsky, M. P., 26, 199  
 Boss, A. E., 32, 243  
 Bothman, Louis, 29, 201  
 Bourne, E. G., 241  
 Bousquet, E. W., 35, 243  
 Bower, L. E., 20, 199  
 Bower, O. K., 36, 304  
 Boyd, Anna M., 21, 302  
 Boyer, C. V., 19, 271  
 Bradbury, C. E., 19, 231  
 Bradley, M. J., 23, 243  
 Brady, S. C., 22, 314  
 Brahana, H. R., 23, 304  
 Braley, S. A., 19, 243  
 Brams, Julius, 33, 200, 202, 212  
 Brannon, J. M., 20, 256, 360  
 Braucher, H. H., 23, 263  
 Braude, Benjamin, 29, 206  
 Braum, C. C., 37  
 Bray, R. H., 359  
 Breathwit, Rachel A., 30, 339  
 Breckenridge, Marian, 28, 293  
 Breeding, G. R., 37  
 Brehm, Helen E., 32, 272  
 Breitwieser, J. V., 263  
 Brennan, J. W., 30, 196  
 Breuillaud, Cesarine A., 34, 339  
 Brian, Clara, 357  
 Britton, W. E., 16, 300, 372  
 Brock, W. S., 19, 296, 361  
 Brooks, Fannie M., 293, 356  
 Brooks, Morgan, 12, 269  
 Brooks, N. C., 10, 16, 40, 286  
 Brooks, Verna, 17, 326  
 Brothers, E. D., 25, 197, 216  
 Brown, C. A., 360  
 Brown, E. E., 355  
 Brown, E. V. L., 14, 201  
 Brown, H. A., 21, 269  
 Brown, L. T., 26, 331, 347  
 Brown, P. H., 22, 259  
 Brown, R. L., 362  
 Brown, S. E., 29  
 Brown, W. K., 363  
 Brown, W. S., 28, 325  
 Browne, W. H., 11  
 Browning, I. R., 206  
 Brubaker, M. M., 243  
 Bryant, G. A., 8  
 Buck, Elizabeth, 28, 320  
 Buck, Ruth H., 357  
 Bull, Sleeter, 17, 225, 360  
 Bullock, D. M., 29, 263  
 Bundy, M. W., 20, 271  
 Bunn, W. B., 355  
 Bunney, W. E., 33, 243  
 Bunting, J. D., 37  
 Burge, W. E., 13, 331  
 Burger, Andrew, 37  
 Burgess, G. W., 37, 258  
 Burhans, Lucinda M., 26, 320  
 Burke, A. M., 7  
 Burks, Margie M., 35, 339  
 Burlison, W. L., 14, 40, 175, 224, 359  
 Burnight, E. R., 10, 35, 299  
 Burns, C. C., 354  
 Burns, O. R., 37, 203, 212  
 Burrill, T. J., 42  
 Burris, Q. G., 34, 272  
 Burrows, S. J., 31, 196  
 Burwash, Mary G., 40  
 Busey, Josephine K., 361  
 Busey, Mary E., 7  
 Buswell, A. M., 16, 243, 368  
 Buswell, Constance A., 29, 272  
 Butterworth, F. W., 8  
 Byrne, Frankie, 36, 347  
 Cady, G. H., 369, 371  
 Cagaan, O. W., 30, 237  
 Cahn, A. R., 27, 347  
 Cain, J. R., 10, 21, 299  
 Caldwell, L. R., 355  
 Callen, A. C., 18, 317, 362, 371  
 Calvin, J. K., 23, 199  
 Cameron, E. H., 15, 40, 175, 263  
 Camp, C. C., 23, 304  
 Camp, Mildred, 40  
 Campbell, M. H., 22, 356, 360  
 Canter, H. V., 10, 15, 40, 253  
 Card, L. E., 15, 40, 225, 360  
 Carlsen, D. A., 33, 237  
 Carlson, Avis D., 30, 272  
 Carlton, F. T., 16, 259, 344  
 Carman, A. P., 12, 40, 175, 327, 362  
 Carman, M. G., 28, 304  
 Carmichael, R. D., 15, 304  
 Carnahan, D. H., 14, 40, 339  
 Carncross, E. A., 354  
 Carney, S. S., 355  
 Carothers, W. H., 27, 243  
 Carpenter, P. D., 35, 222  
 Carroll, W. E., 16, 225, 360  
 Carroll, W. R., 33, 360  
 Cary, Eugene, 23, 200  
 Casberg, Bertha P., 33, 289  
 Casberg, C. H., 23, 307  
 Case, H. C. M., 16, 282, 360  
 Casey, W. C., 34, 332  
 Catherwood, B. F., 33, 259  
 Caughey, C. H., 28, 307  
 Chadsey, C. E., 11, 14, 40, 263  
 Chadwick, B. F., 24, 312  
 Chamberlain, I. M., 31, 199  
 Chance, J. H., 27, 228  
 Chandler, S. C., 367  
 Chase, Ethel R., 35, 263  
 Chauvet, Frank, 17, 198  
 Cheatham, E. E., 16, 300  
 Checkley, J. H., 355  
 Chen, K. Y., 363  
 Cheydeur, F. D., 339  
 Christensen, H. P., 369  
 Christopher, Frederick, 24, 204  
 Cigrand, B. J., 25, 200  
 Cipriani, J. B., 25, 198  
 Clark, A. H., 16, 221  
 Clark, Asa, 33, 339  
 Clark, C. R., 369  
 Clark, E. C., 35, 258  
 Clark, F. M., 31, 224, 359  
 Clark, Helen M., 40  
 Clark, J. A., 263  
 Clark, T. A., 9, 11, 12, 40, 271  
 Clayberg, H. D., 32, 203  
 Clement, J. A., 16, 263  
 Coble, A. B., 14, 304  
 Coffman, A. W., 363  
 Coben, Carl, 30, 199  
 Coben, S. J., 23, 33, 202, 214  
 Colby, A. S., 17, 296, 361  
 Colby, Ralph, 29, 272  
 Cole, A. G., 27, 203, 212  
 Cole, Van Iles, 8  
 Coleman, G. H., 32, 243  
 Coles, H. D., 29, 197  
 Collier, J. S., 355  
 Collins, L. H., 22, 312  
 Compton, C. C., 367  
 Converse, P. D., 18, 237  
 Cook, Bertha B., 357  
 Cooke, F. W., 31, 327  
 Coon, Mina M., 34  
 Coons, C. C., 363  
 Cooper, A. R., 19, 196, 211  
 Cooper, Mary G., 35  
 Copley, M. J., 33, 243

Corsa, W. S., 8  
 Coulson, F. C., 32, 243  
 Coulson, J. R., 33, 243  
 Cowart, Rowland, 35, 224  
 Cowles, H. C., 366, 367  
 Cox, F. W., 30, 233  
 Cox, G. J., 28, 243  
 Cox, R. F., 37  
 Craft, R. L., 32, 272  
 Crandall, C. S., 13, 296, 361  
 Crane, F. H., 24, 224, 359  
 Crathorne, A. R., 18, 304  
 Craven, A. O., 21, 289  
 Crawford, C. W., 22, 225, 360  
 Creighton, E. W., 356  
 Crile, D. R. W., 25, 196, 205  
 Croft, H. O., 21, 307  
 Croll, Hilda M., 21, 293  
 Crosby, H. F., 354  
 Cross, H. A., 36  
 Cross, Hardy, 15, 250  
 Crossman, R. S., 23, 253  
 Crowder, Frederick, 37  
 Croxton, W. C., 34, 235  
 Culler, E. A. K., 23, 335  
 Culver, H. E., 369  
 Culver, Harry, 18, 204, 206  
 Cunningham, H. E., 7, 9, 14, 40, 351  
 Cushman, Beulah, 31, 201  
  
 Dahlgren, Eddezs V., 32, 326  
 Daines, L. L., 212  
 Dalferes, R. L., 22, 312  
 Dame, Margaret, 30, 215  
 Daniels, A. H., 10, 11, 12, 40, 175, 324  
 Daniels, Eve, 367  
 Davenport, Eugene, 12, 19  
 Davenport, G. L., 19, 204  
 Davidson, F. A., 26, 256, 360  
 Davidson, Glenn, 37  
 Davidson, J. M., 36  
 Davidson, P. G., 35, 289  
 Davies, Letha A., 36  
 Davis, C. B., 29, 271  
 Davis, D. J., 11, 13, 199, 202, 212  
 Davis, G. V., 29  
 Davis, H. I., 17  
 Davis, H. L., 22, 221  
 Davis, S. S., 355  
 Davison, Charles, 12  
 Davison, Marshall, 25, 204  
 Day, V. S., 19, 362  
 Day, W. B., 11, 12, 222  
 De Bruine, Harvey, 34, 347  
 Decker, S. W., 33, 296, 361  
 De Cook, H. B., 33, 325  
 De Coursey, R. M., 31, 279  
 Degler, H. E., 24, 307  
 De Turk, E. E., 16, 224, 359  
 De Turk, Lucia, 35, 339  
 Dewey, K. W., 19, 215  
 Diamond, I. B., 20, 199  
 Dickinson, F. G., 26, 259  
 Dietz, F. C., 19, 289  
 Dillavou, E. R., 21, 237  
 Dillenback, L. C., 17, 228  
 Dittmar, G. W., 13, 213  
 Dixon, Mary L., 196  
 Dobie, Gilmour, 263  
 Dobry, Elizabeth, 37  
 Dodd, W. F., 372  
 Dodge, C. T., 37  
 Dodge, D. K., 12, 271  
 Doerschuk, J. J., 355  
 Dolch, E. W., 27, 263  
 Dollahan, H. A., 37  
 Doneghue, R. C., 355  
 Doner, R. D., 31, 304  
 Donovan, C. V., 28, 231  
 Dorjohn, J. A., 31, 222  
 Dorman, H. P., 30, 347  
 Dornier, H. B., 14, 40, 296, 361  
 Dorris, J. T., 31, 289  
 Dorsey, M. J., 16, 296, 361  
 Downey, Grace E., 27, 326

Doyle, Katherine A., 39  
 Draffin, J. O., 20, 310  
 Drake, R. J., 35  
 Draper, A. S., 42  
 Drennan, J. G., 8  
 Dreyer, G. P., 12, 203, 212  
 Driggs, F. H., 27, 243  
 Driver, E. E., 32, 347  
 Drucker, A. E., 19, 317  
 Drummond, H. A., 29, 215  
 Dubach, K. M., 36, 237  
 Due, Christian, 212  
 Duguid, Genevieve, 26, 263  
 Duncan, W. S., 37  
 Dungan, G. H., 21, 224, 359  
 Dunlap, Fanny, 25, 39, 302  
 Dunlap, H. M., 8  
 Dunn, Dorothy E., 35, 320  
 Dyas, F. G., 17, 204  
  
 Earnill, T. C., 28, 307  
 Edgett, G. L., 33, 304  
 Edmonds, J. L., 14, 225, 360  
 Edwards, H. M., 9  
 Edwards, L. F., 29, 347  
 Edwards, M. D., 31, 272  
 Eggman, Hortense, 39  
 Ekblaw, G. E., 369  
 Elder, A. L., 35, 365  
 Eldredge, A. G., 25  
 Eliot, Ruth F., 23, 302  
 Ellingson, Anita M., 27, 214  
 Ellis, O. I., 359  
 Emch, Arnold, 17, 304  
 Emery, F. E., 32, 331  
 Emmel, V. E., 15, 196, 211  
 Endres, A. A., 359  
 Enger, M. L., 14, 40, 310, 319  
 Engerman, M. E., 30, 199  
 Englis, D. T., 20, 243  
 Ensign, N. E., 19, 310  
 Erickson, C. V., 363  
 Esper, E. A., 21, 335  
 Espy, W. N., 26, 307  
 Essex, H. E., 31, 347  
 Estes, J. G., 33, 304  
 Etheredge, Maude L., 10, 18, 299  
 Ets, H. N., 30, 198  
 Evans, Laura B., 7  
 Ewald, P. G., 355  
 Ewing, C. A., 8  
 Ewing, R. H., 33, 332  
 Eyman, R. L., 355  
  
 Fager, G. E., 359  
 Fahrnkopf, H., 355  
 Fairlie, J. A., 13, 332  
 Falls, F. H., 16  
 Faucett, M. A., 26, 269  
 Feldman, Aaron, 29, 203  
 Fender, O. D., 36, 332  
 Fernald, C. H., 21, 237  
 Fernsemer, O. F. W., 236  
 Ferry, J. P., 325  
 Filbey, E. J., 10, 16, 40, 237  
 Fineman, Irving, 26, 310  
 Finlay, A. H., 363  
 Fisch, M. E., 32, 196  
 Fischer, W. R., 30, 205  
 Fischmann, E. W., 18, 201  
 Fish, F. H., 35, 243  
 Fisher, D. J., 369  
 Fisher, E. A., 355  
 Fisher, E. A., 35, 272  
 Fiske, Ahna A., 30, 339  
 Fiske, D. L., 337, 362  
 Fitch, F. R., 212  
 Fitch, Natalie K., 24, 293  
 Fitz-Gerald, J. D., 13, 339  
 FitzGerald, T. A., 26, 339  
 Flattery, Amanda M., 39  
 Fleischner, J. E., 29, 201  
 Fleming, C. S., 36, 243  
 Fleming, D. F., 36, 332

Fleming, V. R., 19, 310, 319  
 Fletcher, H. M., 26, 259  
 Flint, W. P., 359, 367  
 Flom, G. T., 14, 271  
 Foard, W. E., 354  
 Foley, E. F., 24, 198  
 Fonda, J. E., 29  
 Foote, L. S., 8  
 Forbes, S. A., 12, 367  
 Ford, Carlotta M., 22, 293  
 Fork, Eva M., 37  
 Fornoff, C. W., 33, 289  
 Foss, Valborg, 37, 202  
 Foster, I. L., 22, 312  
 Foster, L. O., 31, 237  
 Foster, W. A., 21, 228  
 Fox, A. W., 33, 346  
 Fox, E. F., 38  
 Fox, G. A., 8  
 Frain, Nellie M., 30, 215  
 Frank, E. R., 23, 225, 360  
 Fraser, W. J., 12, 256  
 Freer, Louise, 10, 15, 40, 326  
 Freilick, E. B., 29, 198  
 French, Margaret, 31, 40, 272  
 Friek, Anders, 20, 198  
 Frison, T. H., 367  
 Fulkerson, J. R., 8  
 Fullenwider, Elizabeth L., 28, 271  
 Fuller, F. E., 355  
 Fullerton, G. G., 31, 237  
 Fullmer, Bonnabel B., 37  
 Fultz, Ivis B., 35, 326  
 Funk, Eugene, 8  
 Furby, R. L., 26, 199

Gafvert, G. A., 34, 307  
 Gaines, W. L., 14, 256, 360  
 Galeener, W. K., 356  
 Gallie, D. M., 12, 213  
 Gamage, H. G., 28, 263  
 Garner, C. A., 24, 296, 361  
 Garner, J. W., 13, 332  
 Garner, L. P., 363  
 Garrett, F. W., 354  
 Garrett, O. F., 38  
 Garstang, Gladys E., 40  
 Garver, William K., 39  
 Garvin, Josephine, 33, 326  
 Gates, A. W., 8  
 Gates, C. E., 354  
 Gates, W. D., 8  
 Gathercoal, E. N., 16, 222  
 Gauerke, C. G., 31, 243  
 Gayford, Dorothy, 35, 339  
 Geissendoerfer, J. T., 24, 286  
 Gering, G. W., 21, 312  
 Getchell, M. W., 39  
 Gewecke, August, 8  
 Gilchrist, Virgil M., 10, 23, 299  
 Gilkerson, H. C., 355  
 Gill, H. L., 22, 263  
 Gillis, M. C., 361  
 Glasgow, J. E., 304  
 Glasgow, R. D., 23, 279  
 Glassow, Ruth B., 24, 326  
 Glick, E. E., 355  
 Glos, R. E., 33, 237  
 Glover, Anna C., 359  
 Goble, G. W., 15, 300  
 Godlove, I. H., 35, 243  
 Goebel, J. B., 13, 286  
 Goessling, Vera, 283  
 Goff, J. A., 24, 307  
 Goldberger, S. M., 22, 199  
 Goodenough, G. A., 13, 40, 307  
 Goodwin, N. F., 8  
 Gould, R. E., 362  
 Gradle, H. S., 20, 201  
 Graesser, R. F., 33, 304  
 Graffis, H. A., 33, 243  
 Graham, A. J., 25, 206  
 Graham, Robert, 14, 225, 354, 360  
 Gramesly, Margaret A., 27, 302  
 Gray, Edna R., 356

Greef, A. O., 29, 259  
 Green, C. F., 23, 304  
 Green, Frederick, 13, 40, 300  
 Greenfield, R. E., 23, 243, 368  
 Gregory, J. M., 42  
 Griffith, C. R., 18, 40  
 Grigsby, Helen M., 7  
 Grim, R. E., 369  
 Grindley, H. S., 13, 225, 360  
 Gronert, Henry, 34, 272  
 Groot, J. T., 25, 212, 222  
 Grossman, D. A., 9  
 Gundlach, Ralph, 34, 335  
 Gunn, Katherine B., 34, 293

Habermeyer, G. C., 368  
 Hackett, R. P., 34, 237  
 Haekleman, J. C., 16, 354, 359  
 Hague, Stella M., 25, 235  
 Hall, A. G., 38  
 Hall, B. R., 22, 307  
 Hall, Franklin, 29, 200  
 Hall, R. A., 23, 258  
 Hall, S. G., 28, 258  
 Hall, Serena G., 32, 272  
 Hall, S. W., 20, 296, 361  
 Halpern, L. J., 36  
 Ham, C. W., 17, 307  
 Hamilton, Arthur, 19, 339  
 Hamilton, T. S., 24, 225, 360  
 Hammer, Adolph, 196  
 Hammond, W. C., 20, 200  
 Hance, J. H., 369  
 Hansen, J. W., 32, 237  
 Hanson, F. P., 23, 354  
 Harbison, Winifred A., 34, 253  
 Harding, A. A., 15, 312, 320  
 Harding, Florence M., 39  
 Hardt, L. L., 27, 198  
 Harger, J. R., 19, 204  
 Harker, O. A., 12, 300  
 Harland, M. B., 24, 224, 359  
 Harmon, R. C., 38  
 Harnish, W. E., 28, 263  
 Harno, A. J., 11, 15, 40, 300  
 Harris, J. A., 243  
 Harris, W. L., 21, 263  
 Harsh, J. H., 8  
 Hart, Edith F., 39  
 Hart, W. E., 354  
 Hartmann, E. C., 363  
 Hartung, Adolph, 16, 200  
 Harvey, J. M., 27, 263  
 Haseman, Mary G., 25, 304  
 Hassin, G. B., 16, 199  
 Hatch, J. E., 38  
 Houghton, H. O., 24, 307  
 Hawkes, J. B., 32, 235  
 Hay, C. E., 354  
 Hayes, E. C., 13, 344  
 Hayes, M. D., 26  
 Hayes, W. P., 21, 279  
 Hazlett, Olive C., 21, 304  
 Heberer, H. M., 272  
 Heckman, O. S., 34, 289  
 Hedblom, C. A., 16, 204  
 Hedgcock, J. F., 356  
 Hefley, Edwina M., 357  
 Heidler, J. B., 272  
 Heidloff, R. C., 28, 325  
 Hein, M. A., 359  
 Heinekamp, W. J. R., 23, 202  
 Heintz, E. L., 17, 198  
 Heller, L. L., 354  
 Helson, Harry, 28, 335  
 Henbest, L. G., 369  
 Henderson, D. C., 34, 225  
 Henry, Bessie L., 31, 235  
 Henwood, P. E., 22, 307  
 Hepburn, N. W., 8  
 Herriek, W. C., 34, 253  
 Herrington, W. A., 355  
 Herriott, M. E., 263  
 Herrold, R. D., 25, 206  
 Herron, W. H., 369



Hershey, A. E., 363  
 Hess, J. H., 13, 199  
 Hessler, Mae C., 39  
 Hey, E. M., 37  
 Hickman, Wayne, 37, 258  
 Hieronymus, R. E., 25, 224  
 Higginson, G. D., 28, 335  
 Hilgert, J. R., 24, 237  
 Hill, B. H., 34, 347  
 Hillebrand, H. N., 18, 271  
 Hiller, E. T., 27, 344  
 Hills, E. B., 33, 272  
 Hirsch, E. W., 29, 206  
 Hobart, F. B., 362  
 Hobart, M. H., 23, 205  
 Hodsdon, Frances M., 34, 243  
 Hoelscher, R. P., 19, 258  
 Hoersch, V. A., 26, 304  
 Hoffman, Goldye, 24, 201  
 Hoffman, R. C., 38  
 Hoit, O. W., 8  
 Holinger, J. L. E., 20, 197  
 Holladay, Lois, 31, 302  
 Hollister, H. A., 9, 12, 40, 263  
 Holly, J. A., 24, 312  
 Hoover, D. H., 24, 259  
 Hopkins, B. S., 16, 40, 243  
 Hopkins, Charles, 30, 304  
 Hopkins, R. E., 40  
 Horne, C. E., 28, 304  
 Horneman, H. C., 8  
 Horton, Roland, 27, 250  
 Hoskin, A. J., 17, 317, 362, 371  
 Hottes, C. F., 13, 235, 359  
 Houchens, Josie B., 28, 39  
 Howard, C. G., 27, 237  
 Hubbard, K. H., 31, 322, 327  
 Huber, C. M., 30, 304  
 Huddleston, Bernice T., 37  
 Hudelson, R. R., 354  
 Huelsen, W. A., 22, 296, 361  
 Huff, G. A., 10, 12, 40, 263, 325  
 Huff, J. O., 32, 272  
 Hufford, C. T., 356  
 Hughes, C. A., 355  
 Hughes, J. H., 369, 371  
 Hughitt, Anna L., 24, 326  
 Hulbert, H. S., 23, 199  
 Humble, T. W., 29, 213  
 Humiston, C. E., 14, 204  
 Hummell, A. D., 31, 327  
 Hunt, W. B., 39  
 Hunter, G. W., 32, 347  
 Hunter, M. H., 17, 259  
 Hunter, W. R., 8  
 Hursh, R. K., 17, 241  
 Husted, G. H., 354  
 Hutchins, Margaret, 25, 39, 302  
 Hutchinson, James, 361  
 Hutson, Stella, 357  
 Hyde, A. M., 36, 289  
 Hyde, J. F., 34, 243

Ickes, Anna W., 7  
 Imbierski, S. J., 35, 196  
 Ingalls, H. B., 9  
 Irish, H. E., 17, 199  
 Irvin, Altha C., 37  
 Irvine, A. S., 27, 307  
 Isaacs, T. R., 355  
 Iwig, Dorothy J., 357

Jacob, P. E., 32, 339  
 Jacobs, Margaret C., 34, 235  
 Jacobs, M. R., 36  
 Jacobsen, Eda A., 20, 293  
 Jacobson, Phillmore, 36, 228  
 Jaffe, R. H., 18, 202, 212  
 James, E. J., 42  
 Jamieson, Helen, 35, 326  
 Jamison, H. E., 354  
 Janata, A. J., 9  
 Janvrin, C. E., 39, 367  
 Jasper, T. M., 18, 362

Jenison, G. C., 29, 221  
 Johannesen, R. E., 35, 203  
 Johnson, Alice S., 25, 39, 302  
 Johnson, Doris V., 37  
 Johnson, F. P., 27, 253  
 Johnson, Franklin Pitcher, 32, 263  
 Johnson, F. T., 22, 320, 322  
 Johnson, F. V., 34, 243  
 Johnson, J. R., 24, 243  
 Johnson, J. T., 34, 235  
 Johnston, Mrs. C. H., 28, 263  
 Johnston, E. C., 24, 312  
 Johnston, H. B., 9  
 Johnston, P. E., 360  
 Jones, H. S. V., 17, 271  
 Jones, Maurine, 39  
 Jones, Myrna, 34, 347  
 Jones, P. V. D., 17, 289  
 Jones, T. S., 26, 196  
 Joranson, Yngve, 30, 196  
 Jordan, H. H., 10, 14, 40, 258  
 Jorgensen, Albert, 27, 258  
 Juhnke, L. A., 24, 201  
 Jutton, Emma R., 25, 39

Kahn, Helen, 37  
 Kammade, W. G., 20, 225, 360  
 Kampmeier, O. F., 18, 196  
 Kaplan, Bertha, 29  
 Karns, G. M., 29, 243  
 Karr, Gertrude, 34, 235  
 Karraker, A. H., 359  
 Karrenbrock, W. E., 31, 237  
 Kaufman, S. I., 33, 196, 211  
 Keener, C. A., 26, 269  
 Keeton, R. W., 18  
 Keilholz, F. J., 353  
 Keith, Mary H., 360  
 Kelleher, R. C., 28, 281, 360  
 Kelley, Cornelia P., 29, 272  
 Kelley, V. W., 23, 296, 361  
 Kellogg, J. S., 18, 213  
 Kelso, Ruth, 26, 271  
 Keltner, C. H., 356  
 Kendall, F. E., 243  
 Kennedy, S. J., 38  
 Keranen, J. E., 363  
 Kercher, Otis, 355  
 Kerr, Harriett H., 29, 36, 263, 339  
 Kerriek, C. E., 25, 211  
 Ketchum, M. S., 10, 11, 15, 250, 327, 362, 371  
 Kick, C. H., 31, 360  
 Kienholz, A. R., 27, 235  
 Kimmel, L., 355  
 King, Agnes, 302  
 King, Ameda R., 35, 289  
 King, E. E., 14, 337  
 King, Florence M., 29, 263, 293  
 King, G. E., 30, 279  
 King, W. R., 30, 243  
 Kingsley, F. C., 360  
 Kingsley, J. S., 13  
 Kinley, David, 9, 11, 12, 42, 175, 351, 359, 362, 372  
 Kirby, Maxwell, 18, 312  
 Kirkham, Bernice, 357  
 Kistenmacher, F. W., 32  
 Kleinheksel, J. H., 30, 243  
 Kline, J. C., 354  
 Kline, L. E., 32, 237  
 Klotzsche, Esther, 357  
 Kneier, C. M., 31, 332  
 Knight, A. R., 19, 269  
 Knipp, C. T., 14, 327  
 Knowles, E. B., 36, 272  
 Knox, J. H., 27, 225, 360  
 Knudsen, C. W., 9, 263  
 Koch, Elizabeth M., 27, 202  
 Koch, W. W., 35, 243  
 Koehler, Benjamin, 359  
 Kohn, Frank, 10, 36, 299  
 Kolar, G. F., 29, 213  
 Koller, A. H., 19, 286  
 Kordenat, R. A., 29, 204  
 Koritz, L. A., 361

- Koser, S. A., 20, 233  
 Koucky, J. D., 29, 204  
 Kraehenbuehl, J. O., 26, 269  
 Kraft, Adolph, 29, 204  
 Kraines, S. H., 37, 203  
 Krassa, J. C. M., 22, 193  
 Kratz, A. F., 15, 362  
 Krejci, E. J., 23, 213  
 Kremers, H. C., 19, 243  
 Krenz, Mathilde H., 34, 235  
 Kronenberg, M. H., 36, 193  
 Kubacki, W. H., 19, 213  
 Kudo, R. R., 21, 347  
 Kuhlman, A. F., 36, 256  
 Kuhlman, G. W., 360  
 Kukets, W. R., 29, 263  
 Kulcinski, L. L., 28, 325  
 Kunz, Jakob, 16, 327  
 Kyle, Martha J., 23, 271  
  
 Laible, R. J., 355  
 Laidlow, Elizabeth, 39  
 Lake, E. J., 12, 231  
 Lamar, J. E., 369  
 Lamb, Cleo, 357  
 Lamb, John, 354, 359  
 Lampert, Max, 10, 21, 299  
 Lamprecht, S. P., 18, 324  
 Landis, P. N., 21, 271  
 Landon, C. E., 26, 259  
 Lane, F. A., 15, 201  
 Lang, A. L., 359  
 Lang, J. M., 19, 201  
 Lanham, E. T., 22, 307  
 Lans, N. B., 196  
 Lansing, W. D., 34, 327  
 La Piana, Angeline, 33, 339  
 Larm, Ethel A., 31, 272  
 Larsen, Dorothy H., 36, 272  
 Larson, Edward, 27, 203, 212  
 Larson, L. J., 23, 310  
 Larson, L. M., 13, 289  
 Lash, A. F., 27, 201  
 Lauer, C. W., 38  
 Laws, C. D., 33, 304  
 Lawson, B. C., 28, 263  
 Layng, T. E., 19, 243  
 Leach, J. J., 36, 199  
 Leatsler, Maynard, 369  
 Lederer, F. L., 26, 197  
 Leggette, R. M., 369  
 Lehmann, E. W., 15, 281, 360  
 Leighton, M. M., 369, 371  
 LeMaster, J. L., 35, 237  
 Lenit, H. W., 36  
 Leonard, Maria, 9, 11, 16, 40  
 Lepak, Joseph, 37, 202  
 Lerche, T. I., 26, 215  
 Lescher, F. M., 27, 228  
 Leutwiler, O. A., 14, 307  
 Levin, B. M., 33, 199  
 Levin, I. M., 23, 199  
 Levinson, S. A., 25, 212  
 Levy, D. M., 197  
 Lewis, E. Louise, 40  
 Lewis, E. P., 361  
 Lewis, H. F., 15, 200  
 Lewison, Maurice, 17, 198  
 Lichtenberger, Cleo, 39  
 Lifvendahl, R. A., 36, 198  
 Lindgren, J. M., 369  
 Lindley, W. C., 8  
 Lindsey, G. A., 31, 225, 360  
 Lipe, C. C., 34, 263  
 Litman, Simon, 14, 40, 259, 346  
 Little, Ethel E., 10, 23, 299  
 Little, E. M., 30, 327  
 Littlefield, Max, 369  
 Littleton, A. C., 18, 237  
 Lloyd, J. H., 355  
 Lloyd, J. W., 13, 296, 361  
 Locklin, D. P., 26, 346  
 Lohmann, K. B., 17, 296  
 Longmire, F. E., 355  
 Longwell, J. H., 28, 225, 360  
  
 Lounsbury, B. F., 17, 204, 206  
 Lowe, Bernez C., 357  
 Luce, W. M., 347  
 Lundgren, C. L., 16, 263  
 Lunt, H. A., 359  
 Lybber, A. H., 14, 289  
 Lycan, W. H., 36, 243  
 Lyon, D. A., 371  
 Lyons, R. C., 37  
 Lytle, E. B., 19, 40, 263, 304  
  
 McAdams, May E., 22, 296  
 McAnally, Marian P., 30, 272  
 McCall, J. G., 355  
 McCarthy, Cecelia, 39  
 MacClintock, Paul, 369  
 McCluer, Paul, 35, 272  
 McClure, M. T., 15, 40, 324  
 McConagha, W. A., 28, 259  
 McCormack, Ted, 37, 203  
 McCormack, J. T., 369  
 McCullough, Helen E., 24, 293  
 McDonald, Emma J., 33, 243  
 McDougall, W. B., 19, 235  
 McGhee, O. M., 355  
 McGregor, J. P., 372  
 McGuigan, H. A., 14, 202, 214  
 McGuire, Mary R., 200  
 McHarry, Liesette J., 26, 263  
 McKay, H. D., 32, 344  
 McKee, Mary A., 356  
 McKelvey, F. H., 8  
 McKelvey, L. W., 33, 272  
 McKenna, C. M., 17, 204, 206  
 McKinnie, L. E., 355  
 McKittrick, J. E., 359  
 McLaughlin, W. W., 355  
 McMains, T. F., 33  
 McMaster, A. J., 34, 327  
 McMillan, I. R., 38  
 McMullen, C. J., 23, 198  
 McMunn, R. L., 296, 361  
 McNair, Helen W., 9  
 McNealy, R. W., 18, 204  
 McNeill, Angeline, 39  
 MacNeill, Henry, 24, 320  
 McVay, T. N., 26, 241  
 Macintire, H. J., 17, 307  
 Madden, I. A., 355  
 Madsen, G. S., 27, 258  
 Magruder, Marshall, 18, 312  
 Maher, C. C., 32, 204  
 Mallett, Pierre, 20, 312  
 Mallory, J. S., 24, 312  
 Manley, E. J., 22, 263  
 Mann, F. I., 8  
 Marchant, L. R., 355  
 Marchant, R. Elena, 34, 339  
 Markley, J. H., 369  
 Marsh, H. L., 212  
 Marsh, R. S., 354  
 Marshall, I. M., 21, 317  
 Martin, H. G., 369  
 Martin, L. E., 27, 221  
 Martin, L. F., 34, 243  
 Marvel, C. S., 20, 243  
 Mason, Carol Y., 33, 283  
 Mathews, J. M., 16, 332  
 Mathews, R. M., 28, 304  
 Maxwell, Annie L., 356  
 Maxwell, D. C., 359  
 Mayo, Margarita de, 33, 339  
 Mays, A. B., 17, 263  
 Melnick, P. J., 37, 347  
 Melvin, Miriam V., 30, 339  
 Menoher, Pearson, 18, 312  
 Merchant, Raymond, 32, 243  
 Merritt, Leone, 31, 326  
 Merritt, W. W., 354  
 Merry, W. T., 10, 16, 312  
 Metcalf, C. L., 15, 279  
 Metz, A. R., 23, 206  
 Meyer, Esther, 32, 222  
 Meyer, H. F., 36, 202  
 Meyer, Jacob, 24, 198

Meyer, K. A., 16, 204  
 Michaels, W. H., 34, 235  
 Michalek, J. C., 31, 243  
 Michel, Helene D., 36, 347  
 Michel, Rudolph, 20, 253  
 Mikesell, W. H., 31, 272  
 Miles, R. H., 23, 320, 322  
 Miller, A. E., 367  
 Miller, Cora K., 9  
 Miller, G. A., 13, 304  
 Miller, Georges L., 33  
 Miller, G. L., 37, 196  
 Miller, L. B., 359  
 Miller, L. K., 35, 237  
 Miller, R. E., 354  
 Miller, V. C., 38  
 Müller, W. M., 32, 304  
 Miller, W. P., 354  
 Millhouse, Louise E., 34, 293  
 Mills, Matthew, 25, 197  
 Milton, Charles, 30, 283  
 Milum, V. G., 28, 279  
 Mitchell, H. H., 16, 225, 360  
 Moberly, Grace L., 326  
 Mock, F. C., 27, 269  
 Mohn, P. E., 29, 307  
 Mohr, F. K., 29, 286  
 Möller, Elizabeth F., 29, 335  
 Moncreiff, W. F., 26, 201  
 Monroe, W. S., 15, 40, 263  
 Monama, E. Y., 35, 347  
 Moodie, R. L., 17, 196  
 Moore, Mrs. Blanche, 357  
 Moore, C. L., 310  
 Moore, C. W., 31, 259  
 Moore, E. S., 17, 198  
 Moore, H. F., 13, 311, 362  
 Moore, Stanley, 37, 202  
 Moore, W. L., 33, 304  
 Moorehead, F. B., 11, 13, 215  
 Mora, J. M., 33, 198  
 Morey, Lloyd, 7, 9, 15, 40, 237  
 Morgan, N. D., 21, 228  
 Morrel, J. S., 31, 304  
 Morrison, G. E., 33, 259  
 Morrison, S. W., 27, 221  
 Morrison, W. L., 22, 312  
 Morrow, J. A., 10  
 Mosher, M. L., 21, 354  
 Moss, C. M., 12  
 Moulton, G. F., 369  
 Mouzon, E. D., 32, 304  
 Mrazek, L. L., 8  
 Mroz, R. J., 32, 205  
 Müller, J. F., 347  
 Muller, Julius, 362  
 Mumford, H. W., 10, 11, 12, 225, 353, 359  
 Murphy, F. G., 26, 205  
 Murphy, L. W., 21, 40, 271  
 Murray, A. N., 35, 283  
 Murray, Eloise, 32, 339  
 Myers, K. H., 360  
 Myers, Lena J., 30, 272  
 Mylrea, T. D., 20, 40, 250

Nachtigall, Hans, 23, 200  
 Nadeau, O. E., 22, 204  
 Nannings, J. B., 35, 203  
 Nearpass, E. E., 25, 231  
 Neave, S. L., 31  
 Neckers, J. W., 31  
 Nelson, Severina E., 29, 272  
 Nevens, W. B., 20, 256, 360  
 Neville, H. A., 23, 243  
 Nevins, A. S., 20, 40, 312  
 Newberger, Charles, 23, 200  
 Newcomb, Rexford, 15, 228  
 Newcomer, H. L., 34, 237  
 Newell, H. M., 36, 215  
 Newell, Mary, 30  
 Newkirk, A. F., 38  
 Nicholson, J. A., 28, 324  
 Nickoley, Emma R., 40  
 Nielsen, A. G., 29, 215  
 Noble, B. E., 29, 203, 212

Noble, W. L., 7  
 Noe, A. C., 369  
 Nolan, A. W., 17, 263  
 Nora, J. J., 37  
 Nordmann, B. F., 32, 289  
 Norgaard, Evelyn, 36  
 Norris, G. B., 20, 312  
 Norton, E. A., 359  
 Norton, L. J., 20, 259, 359  
 Norviel, H. B., 10, 36, 299  
 Novotny, G. W., 35, 221  
 Noyes, F. B., 13, 215  
 Noyes, W. A., 13, 243, 366, 368  
 Nuhn, F. R., 36, 272  
 Nylander, V. T., 17, 213

Ocenasek, J. C., 32, 221  
 O'Connor, V. J., 25, 206  
 Odell, C. W., 21, 263  
 O'Donnell, T. E., 20, 228  
 Oesterling, H. C., 29, 272  
 Ogg, F. C., 30, 304  
 Ojemann, R. H., 31, 263  
 O'Keefe, C. F., 20, 312  
 Olander, M. M., 23, 263  
 Oldfather, W. A., 10, 13, 40, 175, 253, 289  
 Olech, Eli, 32  
 Oliver, T. E., 12, 339  
 Olkon, D. M., 21, 199  
 Olmstead, A. T. E., 10, 14, 289  
 Olsen, A. A., 356  
 Olsen, O. M., 24, 228  
 Orians, G. H., 32, 272  
 Osgood, W. R., 26, 310  
 Oslund, R. M., 22, 203  
 Overman, O. E., 19, 256, 360

Paden, W. R., 34, 360  
 Paeplow, E. W., 34, 243  
 Page, G. T., 8  
 Paine, E. B., 13, 269, 362  
 Palfrey, T. R., 28, 339  
 Palmer, C. E., 18, 228  
 Parker, J. H., 28, 307  
 Parker, M. L., 31, 204  
 Parks, F. C., 8  
 Parmelee, C. W., 14, 241, 243, 362, 369  
 Parr, Rosalie M., 22, 243  
 Parr, S. W., 12, 362, 369  
 Parry, J. J., 21, 271  
 Partridge, E. G., 34, 243  
 Paton, R. F., 23, 327  
 Patterson, Katherine, 357  
 Patton, Adah, 25, 39  
 Patton, A. E., 21, 237, 259, 346  
 Patton, J. M., 12, 198  
 Paul, H. G., 15, 40, 263, 271  
 Paul, Katherine H., 29  
 Paulsen, Hilda, 37, 202  
 Peabody, S. H., 42  
 Pease, T. C., 17, 289  
 Peck, Laura A., 39  
 Peffer, Helen H., 359  
 Penfound, Ellen A., 34, 235  
 Percival, Stella R., 28, 320  
 Percy, N. M., 15, 204  
 Perkins, E. E., 30, 269  
 Perlstein, Samuel, 24, 198  
 Perrine, W. S., 8  
 Perry, B. E., 21, 253  
 Perry, W. L., 39  
 Petersen, Evlad, 37  
 Petersen, W. F., 16, 202, 212, 213  
 Peterson, I. L., 22, 296  
 Peterson, J. M., 32, 243  
 Pettinger, N. A., 32, 359  
 Petty, McKendree, 34, 339  
 Pfankuchen, L. E., 36, 332  
 Phifer, C. H., 19, 204  
 Philbrick, F. S., 16, 300  
 Phillips, E. M., 355  
 Phipps, T. E., 23, 243  
 Pickels, G. W., 18, 250  
 Piel, W. P., 38

Pieper, J. J., 20, 224, 359  
 Pierce, N. H., 13, 197  
 Piercy, Josephine, 30, 272  
 Pierson, Pauline, 30, 339  
 Pilchard, E. I., 354  
 Pilka, H. J., 33, 196  
 Pilot, Isadore, 24, 202, 212  
 Pinner, Max, 28, 202  
 Pinsenshaum, Adam, 30  
 Pletta, D. H., 38  
 Polson, J. A., 17, 307  
 Ponting, Theopolis, 325  
 Poole, W. C., 34, 344  
 Poor, R. S., 31, 283  
 Porter, F. M., 19, 258  
 Potter, M. E., 37, 325  
 Potthoff, E. F., 28, 263  
 Powell, D. S., 33, 272  
 Prather, C. L., 28, 259  
 Prather, Orra, 30, 272  
 Pratt, C. H., 9  
 Pratt, E. S., 31, 272  
 Prehn, Paul, 27, 263, 325  
 Prescott, M. U., 33, 196  
 Price, Earl, 355  
 Prichard, W. T., 31, 237  
 Propst, D. W., 25, 198  
 Provine, L. H., 13, 228, 362  
 Prucha, M. J., 15, 256, 360  
 Puntambeker, S. V., 36, 243  
 Purdy, J. R., 34, 304  
 Putnam, W. J., 19, 310

Quigley, W. J., 20, 193  
 Quill, L. L., 34, 243  
 Quirke, T. T., 15, 283

Rabens, I. A., 29, 198  
 Rahm, L. F., 27, 258  
 Ramer, Philip, 22, 312  
 Ramser, J. R., 32, 259  
 Rand, Helen M., 27, 271  
 Randall, J. G., 18, 289  
 Rankin, F. H., 10, 14, 40, 224  
 Rapp, Esther H., 31, 272  
 Rappaport, B. Z., 202  
 Rassweiler, G. M., 31, 327  
 Ratcliffe, S. C., 23, 344  
 Raut, Alfred, 355  
 Rauth, F. W., 8  
 Rayner, W. H., 19, 250  
 Reagan, G. W., 28, 263  
 Rector, Mirra, 37  
 Reedy, J. H., 19, 243  
 Rees, O. W., 368  
 Reeve, K. G., 35, 228  
 Rehling, C. H., 354  
 Reid, E. A., 20, 269  
 Reinsch, B. P., 27, 304  
 Reno, R. R., 38  
 Reuterskiold, K. A., 37  
 Reuther, T. F., 36, 196  
 Rew, C. L., 34, 339  
 Rhode, C. S., 18, 354, 360  
 Rhue, Lena C., 360  
 Rice, G. S., 371  
 Richardson, R. E., 367  
 Richart, F. E., 19, 362  
 Rickey, L. F., 24, 359  
 Riddell, M. R., 19, 307, 362  
 Riegel, W. E., 8  
 Rieke, Anna, 27, 215  
 Rinaker, Clarissa, 19, 271  
 Ringland, Anna D., 29, 272  
 Rippie, C. W., 31, 243  
 Rising, A. F., 8  
 Robbins, E. T., 18, 354  
 Roberts, A. S., 23, 289  
 Roberts, Elmer, 18, 225, 360  
 Roberts, Eunice C., 36, 339  
 Roberts, T. H., 354  
 Robertson, Carita M., 28, 326  
 Robertson, Eleanor M., 39  
 Robertson, W. S., 15, 40, 289

Robinson, A. B., 22, 263, 293  
 Robinson, C. J., 355  
 Robinson, M. H., 12, 259, 372  
 Rodebush, W. H., 16, 243  
 Rogers, C. C., 17, 204  
 Rohrlack, O. H., 17, 200  
 Rokusek, F. E., 34, 263  
 Rolfe, C. W., 12  
 Roosa, W. L., 23, 320  
 Root, T. B., 369  
 Rose, M. J., 29, 200  
 Rose, W. C., 16, 243  
 Rosecrans, C. Z., 362  
 Rosenblum, Philip, 26  
 Rosenblum, Rebecca, 35, 221  
 Roske, M. P., 354  
 Ross, Martin, 36, 272  
 Ross, R. C., 24, 282, 360  
 Ross, V. A., 10, 299  
 Roth, J. H., 30, 197  
 Rowe, Charles, 8  
 Rubin, H. H., 36, 196  
 Ruby, J. C., 23, 263  
 Rudman, Leah R., 32, 272  
 Rudnick, D. F., 204  
 Ruehe, H. A., 15, 256, 360  
 Ruffin, Virginia C., 26, 320  
 Runyon, B. F., 34, 327  
 Rusk, E. W., 355  
 Rusk, H. P., 14, 40, 175, 225, 360  
 Russell, F. A., 16, 40, 257  
 Ruth, W. A., 18, 296, 361  
 Ryan, E. J., 23, 213

Sachar, A. L., 26, 289  
 Sallee, G. A., 361  
 Sallee, Mrs. Helen H., 335  
 Sandborn, L. T., 31, 243  
 Sanford, W. C., 204  
 Sankee, Ruth, 302  
 Sanmann, F. P., 24, 256, 360  
 Sarratt, J. A., 18, 312  
 Saunders, Alta G., 21, 40, 237, 271  
 Savage, J. R., 35, 283, 347  
 Savage, T. E., 14, 369  
 Sawyer, A. L., 25, 198  
 Sax, Harold, 38  
 Schaefer, P. P., 8  
 Schaffer, O. G., 22, 296  
 Schell, Mary I., 27, 231  
 Schlatter, C. F., 20, 237  
 Schleck, H. J., 37  
 Schmeltzer, C. B., 26, 250  
 Schmidt, C. C., 29, 327  
 Schmidt, E. C., 15, 40, 337, 362  
 Schneider, W. B., 31, 272  
 Schoggins, Carl, 35, 339  
 Schoonmaker, Sherman, 29, 320  
 Schour, Isaac, 27, 214  
 Schrader, H. J., 28, 337  
 Schreiber, Anna M., 28, 293  
 Schrieker, O. W., 25, 307  
 Schroeder, Laura J., 32, 235  
 Schroeder, R. W., 25, 307  
 Schultz, E. J., 28, 263, 320  
 Schultz, Louis, 14, 215  
 Schulz, W. F., 18, 327  
 Schurch, C. F., 368  
 Schwab, Frances B., 26, 211  
 Schwalbe, William, 23, 310  
 Schwartz, G. F., 17, 320  
 Seance, Harvey, 8  
 Scott, Emma, 357  
 Scovill, H. T., 14, 40, 237  
 Scanton, L. L., 28, 263  
 Scroggie, A. G., 34, 243  
 Seaight, W. V., 369  
 Searl, Anna, 357  
 Sears, O. H., 20, 224, 359  
 Secor, E. C., 355  
 Secord, A. W., 24, 271  
 Sedgwick, P. J., 369  
 Seed, Lindon, 29, 204  
 Seely, F. B., 15, 40, 310  
 Seneear, F. E., 15, 197



- Sennewald, Mrs. E. F., 36  
 Sergeant, A. Gertrude, 29, 272  
 Severns, W. H., 19, 307  
 Sexton, Meta M., 39  
 Seybolt, R. F., 17, 263  
 Seymour, A. R., 22, 263, 339  
 Sharp, Frances W., 36  
 Shaw, Hazel Y., 39  
 Shaw, J. B., 14, 304  
 Shaw, Wilfred, 355  
 Shawl, R. L., 19, 281, 360  
 Shedd, T. C., 21, 250  
 Shelford, V. E., 17, 347, 367  
 Shelton, A. M., 366, 367, 369  
 Shelton, J. M., 20, 312  
 Shepard, F. P., 24, 283  
 Sherry, I. L., 27, 199  
 Sherwood, G. R., 32, 243  
 Sheve, J. F., 8  
 Shinn, J. R., 355  
 Shkolnik, Samuel, 35, 221  
 Shumway, Waldo, 17, 325, 327  
 Shurtz, W. G., 36, 196  
 Shuster, F. E., 8  
 Sicien, Matthew van, 371  
 Sieveking, E. G., 359  
 Signor, Nelle M., 39  
 Simer, P. H., 32, 347  
 Simmons, R. E., 33, 237  
 Simpson, C. W., 355  
 Simpson, Frances, 11, 18, 302  
 Simpson, L. P., 27, 237  
 Simrell, V. E., 33, 272  
 Singer, H. D., 14, 199  
 Sippy, B. O., 17, 215  
 Skinner, D. D., 369  
 Skroder, C. E., 29, 269  
 Skupa, Arthur, 27, 213  
 Slater, J. E., 16, 40, 346  
 Slightam, Katherine, 357  
 Small, Len, 7  
 Smejkal, H. J., 25, 206  
 Smith, A. F., 23, 263  
 Smith, C. M., 26, 317  
 Smith, C. R., 38  
 Smith, E. Evelyn, 24, 293  
 Smith, Frank, 13, 347  
 Smith, G. F., 23, 243  
 Smith, G. H., 27, 235  
 Smith, J. B., 37, 325  
 Smith, J. F., 35, 272  
 Smith, K. O., 30, 327  
 Smith, L. H., 359  
 Smith, M. R., 31, 279  
 Smith, May, 39  
 Smith, R. A., 34, 225, 360  
 Smith, R. S., 16, 224, 359  
 Smith, W. H., 16, 353, 354, 360  
 Smithers, Adelaide E., 29, 339  
 Snapp, R. R., 18, 225  
 Snider, H. J., 354, 359  
 Snodgrass, J. M., 14, 337  
 Snow, C. M., 15, 25, 202, 221  
 Snyder, A. E., 355  
 Snyder, N. C., 38  
 Sogolow, M. H., 34, 263  
 Solheim, W. G., 32, 235  
 Solomon, M. C., 212  
 Somers, L. A., 35, 296  
 Sommer, O. J., 8  
 Sotier, A. L., 368  
 Souder, Mary A., 356  
 Spangler, R. E., 28, 228  
 Sparks, Marion E., 40, 243  
 Spencer, J. R., 356  
 Spencer, Pearl C., 36, 272  
 Spencer, R. C., 34, 332  
 Spencer, V. E., 359  
 Spitler, J. C., 353  
 Sprague, J. P., 22, 205  
 Springer, C. H., 27, 258  
 Srp, J. A., 35, 221  
 Stafford, G. T., 20, 40, 263, 325  
 Staley, S. C., 18, 263, 325  
 Staley, W. D., 363  
 Stark, R. W., 359  
 Starlings, P. N., 20, 312  
 Starr, C. J., 26, 307  
 Stauffer, R. S., 27, 224, 359  
 Steele, R. R., 33, 272  
 Steggerda, Morris, 30, 347  
 Steimley, L. L., 23, 304  
 Stephens, P. H., 282, 361  
 Stetson, J. M., 26, 304  
 Stevens, F. L., 13, 235  
 Stevenson, Guy, 32, 304  
 Stewart, C. L., 18, 40, 259, 320, 359  
 Stewart, P. J., 27, 263  
 Stickney, Clifford, 36, 272  
 Stidham, Melissa G., 31, 272  
 Stipes, J. W., 8  
 Stiven, F. B., 11, 15, 40, 320, 322  
 Stone, F. L., 22, 201  
 Stoneman, A. C., 38  
 Storli, V. E., 35, 237  
 Stout, J. P., 8  
 Stoutenberg, L. E., 8  
 Stover, N. M., 31, 243  
 Straub, F. G., 362  
 Strauss, Sidney, 17, 193  
 Street, Florence E., 322  
 Streicher, M. H., 27, 196  
 Strickhouser, S. I., 368  
 Suess, Gertrude M., 39  
 Sullivan, Alice H., 26, 335  
 Sullivan, R. C., 22, 204  
 Summers, W. L., 15, 300  
 Sutherland, E. H., 18, 344  
 Svec, Georgiana, 34, 347  
 Swain, G. T., 355  
 Swain, J. W., 21, 289  
 Swander, Edith L., 27, 263  
 Swanson, Gustave, 37  
 Swanson, J. H., 36, 347  
 Swanzy, Howard, 8  
 Swearingen, C. V., 368  
 Sweney, M. A., 28, 272  
 Swenson, H. N., 34, 327  
 Swift, R. B., 8  
 Switzer, Lucretia M., 33, 304  
 Taft, Lorado, 15, 231  
 Talbot, A. N., 12, 175, 310, 319, 362  
 Talbot, Nell S., 27, 211  
 Tambling, R. L., 34, 327  
 Tanner, F. W., 15, 175, 233  
 Tappan, E. A., 28, 325  
 Tascher, W. R., 31, 224  
 Tate, Alfred, 355  
 Taylor, A. G., 27, 259  
 Taylor, J. T., 36, 272  
 Taylor, S. Helen, 26, 263  
 Tehon, L. R., 367  
 Telford, C. J., 367  
 Tharp, J. B., 30, 339  
 Theobald, J. J., 31, 197  
 Theobald, W. H., 22, 197  
 Thoma, P. J., 38  
 Thomas, C. J., 355  
 Thomas, H. B., 17, 204, 205  
 Thomas, J. G., 9, 40  
 Thomas, J. W., 37, 203  
 Thomas, L. J., 24, 347  
 Thomas, Melvin, 354  
 Thomas, N. G., 15, 211  
 Thompson, C. M., 10, 11, 14, 259  
 Thompson, D. H., 367  
 Thompson, F. R., 33, 196, 211  
 Thompson, G. F., 204  
 Thomsen, Anne, 26  
 Thor, A. U., 359  
 Tice, Frederick, 12, 198  
 Tillman, B. W., 355  
 Todd, Ida, 40  
 Toler, H. N., 34, 283  
 Townsend, E. J., 13, 175, 304  
 Tracy, Grover, 22, 203, 212  
 Tracy, L. D., 371  
 Tracy, P. H., 24, 256, 360  
 Trees, M. J., 7  
 Trelease, William, 13, 235, 366, 367  
 Triggs, L. F., 34, 272

- Trimble, H. D., 9, 263  
 Tripp, Evelyn A., 30, 272  
 Troth, D. C., 26, 263  
 Troutman, W. C., 272  
 Trowbridge, V. H., 33, 304  
 Truman, Edna, 357  
 Trummel, R. G., 36, 361  
 Tschentke, H. L., 32, 243  
 Tuley, W. F., 30, 243  
 Tullock, G. F., 8  
 Tunnicliffe, E. A., 26, 360  
 Tupper, Caroline F., 23, 271  
 Turner, C. C., 355  
 Turner, F. H., 9, 40  
 Turner, W. D., 37  
 Tuthill, J. K., 19, 337  
 Tuttle, F. W., 30, 259  
 Tuttle, G. P., 9, 40, 175, 372  
 Tuttle, W. W., 21, 331  
 Twigg, C. E., 36, 283  
 Tykociner, J. T., 20, 362  
 Tylman, S. D., 17, 213  
  
 Usher, Barney, 197  
 Utzig, Esther W., 32, 283  
  
 Vacin, M. E., 36, 196  
 Valentine, R. W., 24, 259  
 Van Aken, Kathryn G., 21, 293  
 Van Cleave, H. J., 17, 40, 347  
 Vander Kloot, Albert, 25, 198  
 Vandervort, John, 354  
 Van Dyke, R. H., 32, 243  
 Van Gundy, Anna J., 32, 272  
 Van Horne, John, 19, 339  
 Van Zanten, Alice, 39  
 Vasold, Nathalie, 356  
 Vaughan, H. B., 21, 312  
 Vawter, Jamison, 20, 250  
 Volkmann, J. E., 38  
 Voyles, C. M., 28, 263, 325  
  
 Wach, E. C., 26, 214  
 Wadepuhl, Walter, 23, 286  
 Wagner, C. J., 24, 263, 325  
 Wagoner, G. L., 30, 199  
 Waggy, J. Y., 31, 272  
 Wainwright, B. G., 272  
 Walborn, Madge O., 35, 221  
 Waldo, E. H., 19, 269  
 Walker, E. D., 355  
 Wall, C. N., 30, 327  
 Wallace, Dorothy E., 36, 243  
 Wallace, G. I., 31, 233  
 Walsh, T. G., 25  
 Walworth, E. H., 355  
 Wanless, H. R., 26, 283, 369  
 Ward, H. B., 13, 175, 347  
 Wardall, Ruth A., 15, 293, 356  
 Warner, F. J., 29, 199  
 Warren, D. E., 355  
 Wascher, F. W., 355  
 Washburn, F. L., 8  
 Wasserman, M. J., 24, 259  
 Waters, Enos, 355  
 Watkins, Gordon, 17  
 Watson, F. R., 14, 327  
 Watt, Jane C., 26, 320  
 Watt, J. E., 355  
 Weatherston, John, 198  
 Weaver, B. L., 354  
 Weaver, Virginia H., 22, 293  
 Webb, R. L., 32, 347  
 Webb, William, 8  
 Weber, L. F., 27, 197  
 Weber, O. F., 26, 263  
 Webster, G. L., 28, 221  
 Wehr, E. E., 32, 347  
 Weinard, F. F., 23, 296, 361  
 Weirick, R. B., 21, 271  
 Weisiger, G. B., 21, 40, 300  
 Welch, Winona H., 31, 235  
 Welker, W. H., 15, 203, 212  
 Weller, Stuart, 369  
 Werff, H. A. de, 356  
 West, Ada H., 304  
  
 Westergaard, H. M., 18, 310  
 Westermann, Beulah P., 36, 243  
 Westgate, Mary, 37, 215  
 Westman, A. E. R., 24, 362  
 Weston, N. A., 14, 40, 259  
 Whalin, E. A., 354  
 Whalin, O. L., 359  
 Wham, F. L., 7  
 Wheeler, H. C., 355  
 Wheeler, Katherine M., 39  
 Whisenand, J. W., 355  
 Whisenand, W. B., 38  
 Whitchurch, J. E., 355  
 White, Adeline R., 30, 196  
 White, J. M., 9, 10, 12, 228  
 White, Mathilda, 28, 215  
 White, S. H., 20, 296  
 Whitefield, A. S., 35, 237  
 Whitlock, Mary C., 23, 293  
 Whittenberg, J. E., 35, 243  
 Wicks, Nina A., 31, 347  
 Wien, M. S., 25, 197  
 Wilcox, R. H., 22, 282, 360  
 Wiley, C. C., 19, 250  
 Wiley, F. H., 35, 243  
 Wilhelm, L. J., 33, 199  
 Wilkin, Ruth E., 27, 263  
 Willard, A. C., 14, 175, 307, 362  
 Willard, Ruth F., 32, 339  
 Williams, C. A., 19, 286  
 Williams, C. C., 15, 40, 250, 362  
 Williams, Emily, 31, 331  
 Williams, E. H., 19, 327  
 Williams, L. W., 11, 26, 263  
 Williams, Maude, 35, 331  
 Williams, W. L., 19, 213  
 Williamson, C. S., 12, 198  
 Wilsey, E. F., 27, 310  
 Wilson, B. J., 363  
 Wilson, Edith, 35, 243  
 Wilson, F. S., 22, 198  
 Wilson, Inda, 35, 289  
 Wilson, W. M., 15, 250, 362  
 Wilson, W. W., 354  
 Wimer, D. C., 20, 224, 359  
 Windsor, P. L., 10, 11, 13, 39, 40, 302  
 Winn, Louise, 39  
 Winter, F. L., 28, 224, 359  
 Wirth, E. H., 24, 222  
 Wisch, L. J., 30, 199  
 Wise, L. O., 356  
 Wise, L. W., 355  
 Wittelle, F. M., 24, 198  
 Wohnke, Dorothy E., 39  
 Wolfe, F. E., 18, 259  
 Woodroffe, Louise M., 25, 228  
 Woods, Neva, 357  
 Woods, Sarah L., 39  
 Woodworth, C. M., 17, 224, 359  
 Woolbert, C. H., 16, 271  
 Workman, L. E., 369  
 Wright, A. D., 25, 307  
 Wright, G. E., 10  
 Wright, Ivan, 18, 40, 259  
 Wright, J. F., 25, 271  
 Wright, K. E., 35, 360  
 Wright, K. T., 25, 256  
  
 Yale, C. E., 355  
 Yapp, W. W., 18, 256, 360  
 Yarros, Rachelle S., 17, 200  
 Yarger, C. F., 23, 197  
 Yntema, L. F., 24, 243  
 Yohe, G. R., 35, 243  
 Young, A. L., 24, 281, 360  
 Young, O. B., 35, 327  
 Young, P. T., 22, 335  
 Young, W. H., 22, 224  
 Young, W. N., 30  
  
 Zeitlin, Jacob, 16, 40, 271  
 Zeleny, Charles, 14, 347  
 Zimmerman, A. G., 21, 204  
 Zimmerman, R. L., 360  
 Zuppke, R. C., 15, 263  
 Zuschke, Walter, 286

## GENERAL INDEX

- Accountancy, Board of Examiners, 372  
     courses, 237  
     curriculum, 106  
     faculty, 237  
 Accountancy club, 80  
 Accredited Schools, admission from, 60  
     committee, 40  
 Adams Fund, 42  
 Adelpic Society, 79  
 Administration, University, 55  
     Council of, 11  
     committees, 40  
     members, 11  
 Admission, 56-70  
     to advanced standing, 61  
         by examination, 61  
         by transfer of credits, 61  
     age requirements, 56  
     by certificate, 59  
     by examination, 60  
     deficiencies, 56  
     elective subjects, 58  
     foreign students, 60  
     from accredited schools, 60  
     from higher institutions, committee, 40  
     graduate school, 175  
     laboratory science, 56  
     language, 56  
     non-Illinois students, 56  
     professional schools, 63  
     rhetoric for deficient students, 63  
     sources of credits, 59  
     subjects accepted, 58  
         description of, 66  
         prescribed, 57  
         recommended, 58  
         required, 58  
         special electives, 58  
     time of, 56  
     unclassified students  
         Agriculture, 62  
         Engineering, 62  
         Law, 63  
         Liberal Arts and Sciences, 62  
     undergraduate colleges, 56  
     units, definition, 56  
         high-school, required, 57  
         number required, 56, 57  
*See also under separate colleges and schools.*  
 Advanced standing, admission to, 61  
     Law, School, 162  
     Library School, 171  
     Medicine, College of, 190  
 Advertising, course, 239  
 Advisers, county farm, 354  
     county home, 357  
 Advisory Board, Star Course, 40  
 Advisory Boards, 8  
 Aeronautical engineering, courses, 308  
 Agricultural buildings, description, 48-49  
 Agricultural club, 80  
 Agricultural college extension, 140  
     cooperative, 353  
     courses, 224  
     faculty, 224  
 Agricultural economics, courses, 259  
 Agricultural education, courses, 266  
     curriculum, 153  
 Agricultural Education Club, 80  
 Agricultural Experiment Station, advisory boards, 8  
     organization, 42  
     staff, 359-361  
 Agriculture, College of, 139  
     admission, 56-70  
     unclassified students, 62  
     buildings used, 48-49  
     clubs, 80  
     collections, 54  
     degrees, requirements, 140, 143, 145, 146, 149  
     departments  
         agriculture, general, curriculum, 144  
         agronomy, 141  
             courses, 224  
         animal husbandry, 141  
             courses, 225  
         dairy husbandry, 141  
             courses, 256  
         farm mechanics, 142  
             courses, 281  
         farm organization and management, 142  
             courses, 282  
         home economics, 142  
             courses, 293  
             curriculum, 147  
         horticulture, 142  
             advisory boards, 8  
             courses, 296  
                 floriculture, courses, 297, 298  
                 curriculum, 145  
                 landscape architecture, courses, 298  
                 curriculum, 149  
             nutrition and dietetics, courses, 293, 294, 295  
                 curriculum, 149  
     extension service, 140, 353  
         courses, 224  
         staff, 353  
     farmers' week, 151  
     fees, 82  
     graduate work, 140  
     honor societies, 80  
     instruction methods, 139, 141  
     investigation and research, 139  
     officers, 10  
     scholarships, 81  
     short course, 151  
     Smith-Hughes teacher training, 150  
 Agronomy, advisory board, 8  
     courses, 224  
     description of department, 141  
     faculty, 224  
 Aid, beneficiary, 81  
     student's, 81  
 Alethenai literary society, 79  
     short story prize, 77  
 Algebra, for admission, 66  
     courses, 304, 305  
 Alpha Rho Chi prize, 75  
 Alpha Zeta, 80  
     prize, 77  
 Alumni association, 79  
     list, 588  
 American Academy prize, 75  
 American Academy in Rome fellowship, 76  
 American Ceramic Society, 80  
 American Chemical Society, 80  
 American Institute of Architects Medal, 75  
 American Institute of Electrical Engineers, 80  
 American Institute of Mining and Metallurgical Engineers, 80  
 American literature, courses, 272  
 American government, courses, 333  
 American Society of Agricultural Engineers, 80  
 American Society of Civil Engineers, 80  
 American Society of Mechanical Engineers, 80  
 Anatomy, courses, 196, 211, 350  
     faculty, 196, 211, 347  
 Andrews botany collection, 53  
 Animal breeding, courses, 227

- Animal husbandry, advisory board, 8  
 courses, 225  
 description of department, 141  
 faculty, 225  
 Annual expenses, student, 84  
 Annual Register, committee, 40  
 Anonian Society, 79  
 Anonymus loan fund, 81  
 Apiculture, courses, 280  
 Applied optics, curriculum, 100  
 Appointment of teachers, committee, 40, 159  
 Architectural Club, 80  
 Architectural engineering, courses, 230  
 curriculum, 124  
 Plym foreign scholarship, 74  
 Architectural history, Ricker prize, 75  
 Architecture, 115  
 American Academy prize, 75  
 American Institute of Architects medal, 75  
 courses, 228  
 curriculum, 123  
 equipment, 116  
 faculty, 228  
 Plym fellowship, 74  
 prizes, 74  
 Ricker prize, 75  
 Scarab medal, 75  
 Argumentation, course, 278  
 Arithmetic, commercial, for admission, 66  
 Aron library collection, 51  
 Art collection, 51  
 Art and design, courses, 231  
 faculty, 231  
 Artillery, field, courses, 313  
 Artillery and Infantry prize, 78  
 Assistant professors, list, 19  
 Assistants, list, 29  
 student, list, 37  
 Associate professors, list, 17  
 Associates, list, 22  
 Associations, University, 79  
 Astronomy, for admission, 66  
 courses, 232  
 faculty, 232  
 Athenian Society, 79  
 Athletic coaches, summer courses, 189  
 Athletic coaching, courses, 267  
 curriculum, 157  
 Athletics, Senate committee, 40  
 summer session, 189  
 Aviation, courses, 316  
 Baccalaureate degrees, 1925, list, 549  
 Bachelor's degree, 71, 87, 102, 123, 143, 145, 149,  
 150, 152, 161, 162, 163, 168, 172, 192, 209  
 Bacteriology, courses, 202, 212, 233  
 faculties, 202, 212, 233  
 major and minors, 233  
 Baker collection, 53  
 Baker prizes, 75  
 Band, courses, 320  
 military, courses, 312  
 Banking and finance curriculum, 105  
 Barlow-Smith library collection, 51  
 Barnum zoology collection, 53  
 Baseball, courses, 268  
 Basketball, courses, 267  
 Beckkeeping, courses, 280  
 Beneficiary aid, 81  
 Ben-Hur scholarships, 81  
 Beta Gamma Sigma, 80  
 prize, 76  
 Biddle loan fund, 81  
 Biology, *see* courses under Bacteriology, Botany,  
 Entomology, Physiology, and Zoology  
 Board of Trustees, committees, 7  
 history, 41  
 members, 7  
 officers, 7  
 Bolter entomology collection, 51  
 Bookkeeping, for admission, 66  
 Books, special collections, 51  
 Botanical Club, 80  
 Botany, for admission, 66  
 collection, 52  
 courses, 222, 235  
 faculty, 222, 235  
 herbarium, 52  
 major and minors, 235  
 Boxing, course, 267  
 Brendel botany collection, 53  
 Bryan prize, 74  
 Bryce Club, 80  
 Buildings and grounds, 43  
 Buildings, Chicago departments, 50  
 Urbana departments, 43  
 Bureau of Business Research, 114  
 organization, 43  
 Bureau of Educational Research, 159  
 organization, 43  
 Bureau of Mines, United States, 371  
 Burrill library collection, 51  
 Business, general, curriculum, 104  
 Business law, for admission, 66  
 courses, 240  
 Business letter writing, course, 276  
 Business operation, office, 9  
 Business organization and operation, courses, 239  
 faculty, 237  
 Business Research, Bureau of, 43, 114  
 Buttermaking, courses, 257  
 Cafeteria management, courses, 294  
 Calculus, courses, 305  
 Calendar, general, 4  
 University, 5  
 Calisthenics, courses, 267  
 Carr fellowship, chemistry, 181  
 Carr geology collection, 53  
 Carter-Pennell loan fund, 81  
 Casad library collection, 51  
 Catalog, committee, 40  
 Cataloging, course, 302  
 Cavagna-San Guilianni library collection, 51  
 Cavalry, courses, 314  
 medal, 78  
 Celtic Club, 80  
 Cements, course, 241  
 Ceramic engineering, advisory board, 8  
 collection, 54  
 courses, 241  
 curriculum, 125  
 description of department, 116  
 extension work, 353  
 faculty, 241  
 scholarship, 81  
 Cercle Francais, 80  
 Certificate, admission by, 59  
 Certification of high-school teachers, 159  
 Certified Public Accountants, Illinois Society,  
 prize, 372  
 Change fee, 82  
 Charles museum collection, 52  
 Chase botany collection, 53  
 Cheese making, course, 256  
 Chemical Club, 80  
 Chemical engineering, curriculum, 96  
 Chemistry, for admission, 66  
 courses, 212, 221, 243  
 faculty, 212, 221, 243  
 fellowship, Carr, 181  
 pharmaceutical, curriculum, 99  
 physiological, courses, 203  
 Chicago departments, buildings and grounds, 50  
 officers, 11  
 Chi Omega prize in sociology, 76  
 Choral Society, 80  
 Circulo Español, 80  
 Civic and trade secretarial service, curriculum, 105  
 Civics, for admission, 66  
 Civil engineering, 117  
 collections, 54  
 courses, 250  
 curriculum, 127  
 faculty, 250  
 prizes, 75  
 Class of 1895 fund, 81  
 Classical Art and Archeology, Museum of, 52  
 curator, 10



- Classics, collection, 50  
 courses, 253  
   Greek, 253  
   Greek life and history, 254  
   Latin, 254  
   Roman life and history, 255  
 faculty, 253  
   majors and minors, 253  
 Clinic, children's, courses, 215  
 Clinical facilities, College of Medicine, 193  
 Clinical medicine, courses, 215  
 Clinton botany collection, 53  
 Clothing and textiles, courses, 294, 295  
 Clubs, 79  
 Coal and ore preparation, course, 318  
 Coif, Order of, 80, 167  
 Collections and museums, 51  
 College entrance examination board, 60  
 Colleges and schools, list, 55  
   officers, 10  
 Commerce and Business Administration, College of, 102  
   admission, 55-70  
   buildings used, 46  
   Bureau of Business Research, 114  
   clubs, 80  
   collection, 54  
   curricula, 104  
     accountancy, 106  
     banking and finance, 105  
     commerce and law, 113  
     commercial teachers, 108  
     foreign commerce, 109  
     general business, 104  
     industrial administration, 109  
     insurance, 106  
     public utilities, 112  
     railway administration, 107  
     railway transportation, 107  
     technical courses, 111  
     trade and civic secretarial service, 105  
   degrees, 102  
   departments  
     accountancy, courses, 237  
     business law, courses, 240  
     business organization and operation, courses, 239  
     economics, courses, 259  
     transportation, courses, 346  
   electives, 103  
   fees, 82  
   graduate work, 114  
   graduation requirements, 102  
   officers, 10  
   organization, 42  
   subjects for admission, 59  
 Commerce Club, cup, 77  
   prize, 76  
 Commerce and law, combined curriculum, 113, 166  
 Commercica, 80  
 Commercial arithmetic, for admission, 66  
 Commercial geography, for admission, 66  
 Commercial law, courses, 240  
 Commercial teachers, curriculum, 108  
 Commissions, military, list, 579  
 Committees, Council, 40  
   Senate, 40  
 Composition, English, for admission, 67  
 Comptroller, office, 9  
 Contests and prizes, military, 77  
 Cook County hospital, 193  
 Cooperative extension service, 353  
 Cooperative investigation of mineral industries, 371  
   staff, 371  
 Council of Administration, 11  
   committees, 40  
   student, 79  
 County farm advisers, 354  
 County home advisers, 357  
 County morgue, 193  
 County scholarships, 81  
 Courses, description, 223  
 C. P. A. membership prize, 77  
 Credit hours, definition, 223  
 Credits, for admission, 66  
 Criminology, courses, 197, 345  
   faculty, 197  
 Crops, courses, 224  
 Curricula, *see under colleges and schools.*  
 Dairy bacteriology, courses, 256  
 Dairy chemistry, course, 258  
 Dairy Club, 80  
 Dairy husbandry, advisory board, 8  
   courses, 256  
   description of department, 141  
   faculty, 256  
 Dairy manufactures, courses, 257  
 Dancing, classic and interpretative, courses, 326  
 Daniels geology collection, 53  
 Darling, Grace, loan fund, 81  
 Davenport Hall, 84  
 Dean of Men, office, 9  
 Dean of Women, office, 9  
 Debate, course, 278  
   Freshman-Sophomore, 73  
   Inter-Society declamation, 74  
   Open Forum, 74  
   I. M. I., 74  
   Midwest, 74  
   Northern oratorical, 74  
 Deficiencies on admission, 63  
 Degrees, baccalaureate, 1925, list, 549  
   summary, 580  
 Bachelor's, general requirements, 71  
 Bachelor of Arts, 87, 90, 191, 192  
 Bachelor of Laws, 161, 163  
 Bachelor of Library Science, 172  
 Bachelor of Music, 168  
 Bachelor of Science, 102, 123, 143, 145, 149, 150, 152, 161, 162, 192, 209  
 Doctor of Dental Surgery, 209, 210  
 Doctor of Law, 161, 163  
 Doctor of Medicine, 191, 192  
 Doctor of Philosophy, 178  
   requirements, 179, 180  
 Graduate in Pharmacy, 220  
 Master's degrees, 176, 177, 216  
 optional, in L. A. S., 90  
 professional, 161, 177  
   Architectural Engineer, 177  
   Ceramic Engineer, 177  
   Civil Engineer, 178  
   Electrical Engineer, 178  
   Engineer of Mines, 178  
   Master of Architecture, 177  
   Mechanical Engineer, 178  
   time of conferring, 71  
 Delta Sigma Pi prize, 76  
 Dental jurisprudence, courses, 216  
 Dentistry, College of, 209  
   admission, 65  
   courses, 211-215  
   curricula, 209  
   degrees, D.D.S., 209, 210  
   Master's, 216  
   degrees conferred, 1925, 569  
   extension courses, 216  
   fees, 83  
   graduate courses, 217  
   foreign language requirements, 217  
   majors and minors, 216  
   thesis requirement, 217  
   graduation requirements, 209  
   honorary research assistants, 210  
   infirmary, 210  
   lectures and lecture clinics, 216  
   library, 210  
   license to practice in England, 210  
   officers, 11  
   organization, 43  
   student list 540  
   summary of hours, 218  
   Summer Session, courses, 189  
   summer term, 216  
 Department of Registration and Education, 366  
 Dermatology, courses, 197  
 Design, courses, 229, 232  
 Diagnosis, physical, courses, 215  
 Dietetics, courses, 293  
   curricula, 93, 145

- Diploma fee, 82  
 Discipline committees, 40  
 Dispensary, College of Medicine, 193  
   Outpatient, 194  
 Dittenberger library collection, 51  
 Doctors' degrees, 161, 163, 178, 179, 180, 191, 192, 209, 210  
 Domestic science, for admission, 69  
 Drainage, course, 281  
 Drainage engineering, courses, 251  
 Drama, courses, 273  
 Dramatization, course, 278  
 Drawing, for admission, 67  
   freehand, courses, 229, 231  
   general engineering, courses, 258  
   faculty, 258  
   technical, 211  
   *See* Drawing, General Engineering, *also* Art and Design, and Architecture.  
 Du Pont fellowships, 182  
 Dziatkowski library collection, 51  
  
 Earle botany collection, 53  
 Ecology, animal, courses, 348  
 Economics, for admission, 67  
   courses, 259  
   faculty, 259  
   major and minors, 259  
 Economics of public utilities, professorship, 103  
 Education, College of, 152  
   admission, 56, 152  
   to professional curricula, 63  
   buildings used, 44  
   Bureau of Educational Research, 43, 159  
   committee on appointment of teachers, 159  
   courses, agricultural education, 266  
     athletic coaching, 267  
     educational practice, 266  
     general, 263  
     home economics education, 268  
     industrial education, 268  
   curricula, 153  
     agricultural education, 153  
     athletic coaching, 157  
     home economics education, 153  
     industrial education, 155  
     public school music, 154  
     Smith-Hughes, 154  
   faculty, 263  
   graduation, 152  
   honor societies, 80  
   major and minors, 263  
   North central association, requirements, 160  
   officers, 11  
   organization, 42  
   Research Bureau, 43, 159  
   teacher's diploma, 153  
   University high school, 159  
 Education, physical, for men, courses, 325  
   curriculum, 325  
   faculty, 325  
   requirements, 185  
   for women, courses, 326  
   curriculum, 158  
   faculty, 326  
   major, 326  
   requirements, 186  
 Educational policy, committee, 40  
 Educational practice, courses, 266  
 Educational Research, Bureau of, 43, 159  
 Electives, non-technical, engineering, 122  
 Electric railway, courses, 338  
 Electrical engineering, courses, 269  
   curriculum, 129  
   description of department, 117  
   faculty, 269  
 Electrical Engineering Society, 80  
 Embryology, courses, 196, 211  
 Enamels, courses, 242  
 Engineering  
   architectural, courses, 230  
   curriculum, 123  
   description of department, 115  
   faculty, 223  
   ceramic, advisory board, 8  
   courses, 241  
   curriculum, 125  
   description of department, 116  
   faculty, 241  
   scholarships, 81  
   civil, courses, 250  
   curriculum, 127  
   optional curricula, 128  
   description of department, 117  
   faculty, 250  
   prizes, 75  
   drawing, courses, 258  
   faculty, 258  
   electrical, courses, 269  
   curriculum, 129  
   description of department, 117  
   faculty, 269  
   gas, curriculum, 130  
   general, curriculum, 131  
   mechanical, courses, 308  
   curriculum, 132  
   description of department, 118  
   faculty, 307  
   technical options, 133  
   mechanics, theoretical and applied, courses, 310  
   description of department, 119  
   faculty, 310  
   mining, courses, 317  
   curriculum, 133  
   description of department, 119  
   faculty, 317  
   optional curricula, 134  
   municipal and sanitary, courses, 319  
   curriculum, 135  
   description of department, 120  
   faculty, 319  
   physics, curriculum, 129  
   description of department, 121  
   railway, courses, 337  
   curricula  
     civil, 136  
     electrical, 137  
     mechanical, 138  
   description of department, 121  
   faculty, 337  
 Engineering, water power, courses, 319  
 Engineering, College of, 115  
   admission, 56-70  
   unclassified students, 62  
   buildings used, 44  
   clubs, 80  
   collections and museums, 54  
   council, engineering, 80  
   courses, *see under engineering*  
   curricula, *see under engineering*  
   degrees, first, 71, 123  
   professional, 177  
   departments, *see under engineering*  
   description of departments, 115  
   fees, 82  
   graduation, requirements, 71, 115  
   honor society, 80  
   inspection trips, 122  
   lectures for freshmen, 122  
   museums and collections, 54  
   non-technical electives, 122  
   officers, 10  
   prizes, 75  
   requirements in language, 123  
   rhetoric prerequisite, 122  
   Schafer prize, 75  
   subjects for admission, 62  
   thesis, 123  
 Engineering buildings, 44  
 Engineering council, 80  
 Engineering Experiment Station, 42, 362  
   cooperative investigations, 364, 371  
   executive staff, 362  
   research corps, 362  
   research graduate assistants, 363  
   research graduate assistantships, 182  
 Engineers, military, courses, 315  
 English, student's use of, committee, 40  
 English composition, for admission, 67

- English Journal Club, 80  
 English language and literature, courses, 211, 272  
   departments  
     journalism, courses, 277  
     public speaking, courses, 278  
     rhetoric, courses, 276  
     Scandinavian language and literature, courses, 279  
   faculty, 211, 271  
   majors and minors, 272  
 English literature, for admission, 67  
 Entomology collection, 53  
   courses, 280  
   economic, curriculum, 94  
   faculty, 279  
   major and minors, 279  
 Entrance requirements, *see* Admission  
 Epidemiology, courses, 234  
 Equipment, University, 43  
 Español, el Circulo, 80  
 Essays, thrift prize, 77  
 Ethics, courses, 324  
 European culture, museum, 52  
   curator, 10  
 Examinations, admission by, 60  
   graduate school, 179  
   medicine, 193  
   New York Regents', for admission, 61  
 Examiners in Accountancy, Board of, 372  
 Expenses, annual, 84  
 Expenses and fees, 82  
 Experiment Station, Agricultural, 359  
   advisory boards, 8  
   organization, 42  
 Engineering, 362  
   organization, 42  
 Extension courses, dentistry, 216  
 Extension service, Agricultural College, 140, 353  
   courses, 224  
   ceramic engineering, 353  
   home economics, 356  
 Extension, University, cooperative, 353  
 Extension News, 357
- Faculty, committees, 40  
   Graduate School, 175  
   list, University, 12  
 Farm advisers, county, 354  
 Farm crops, advisory board, 8  
 Farm mechanics, for admission, 69  
   advisory board, 8  
   courses, 281  
   description of department, 142  
   faculty, 281  
 Farm organization and management, advisory  
   boards, 8  
   courses, 282  
   description of department, 142  
   faculty, 282  
 Farmers' week, 151  
 Faunistic zoology, course, 349  
 Fees, change, 82  
   dentistry, 83  
   diploma, 82  
   general, 82  
   Graduate School, 83  
   incidental, 82  
   laboratory, 82  
   late registration, 82  
   law, 82  
   listener's, 82  
   locker, 82  
   matriculation, 82  
   medicine, 83  
   music, 83  
   pharmacy, 84  
   practice, 83  
   special, 82  
   summer session, 187  
   tuition, 82  
 Fees and expenses, 82-85  
 Fellows and Scholars, 1925-26, list, 575  
 Fellowships, 181  
   American Academy in Rome, 76
- Carr, in chemistry, 181  
 Du Pont, 182  
 graduate, 181  
 Plym, 74  
 public utilities, 181  
 Fencing, courses, 325  
 Finance and banking curriculum, 105  
 Fine Arts, courses, *see* Art and Design, Landscape  
   Architecture, and Music.  
   *See also courses in Esthetics offered by the  
   Departments of Philosophy, Education, Archi-  
   tecture, and Home Economics.*  
 First aid, course, 267  
 Floricultural Club, 80  
 Floriculture, advisory board, 8  
   courses, 296  
   curriculum, 145  
 Foods, courses, 293  
 Football, courses, 267  
 Foreign commerce curriculum, 109  
 Foreign students, admission, 60  
 Foreign Trade Club, 80  
 Forge work, course, 268  
 French, for admission, 68  
   courses, 340  
   major and minors, 339  
 Freshman-Sophomore debate, 74  
 Freshman Mathematics Club, 80  
 Freshmen, engineering lectures, 122  
 Fuel analysis, courses, 244, 247, 248  
 Fuels, utilization of, course, 317  
 Funds, federal, Adams, 42  
   Morrill, 42  
   Nelson, 42  
   loan, 81
- Gamma Epsilon Pi Trophy, 76  
 Gamma Sigma Delta, 80  
 Gas analysis, courses, 244, 246  
 Gas engine and tractors, courses, 281, 282  
 Gas engineering curriculum, 130  
 Gehrmann lectureship, 191  
 General Assembly scholarships, 81  
 General business curriculum, 104  
 General engineering, curriculum, 131  
   lectures for freshmen, 122  
 General engineering drawing, *see* Drawing, general  
   engineering.  
 General Engineering Society, 80  
 General fees, 82  
 Genetics, course, 348  
 Genito-urinary surgery, courses, 206  
 Geography, courses, 285  
   commercial, for admission, 66  
   major and minors, 285  
   museum, 53  
   physical, for admission, 70  
 Geological Journal Club, 80  
 Geological Survey Division, State, 369  
   organized, 43  
   staff, 369  
 Geology, for admission, 68  
   courses, 283  
   faculty, 283  
   major and minors, 283  
   museum and collections, 53  
 Geometry, for admission, 68  
   courses, 258, 305, 307  
 German, for admission, 68  
 German Conversation Club, 80  
 Germanic languages and literature, courses, 286  
   faculty, 286  
   major and minors, 286  
 Glass blowing, course, 245  
 Glass technology, courses, 241  
 Glasses, courses, 241  
 Glee Club, Woman's, 80  
 Government, University, 55  
 Graduate assistants, research, 182, 363  
 Graduate Club loan fund, 81  
 Graduate courses, Dentistry, 216  
   *See also under various departments.*

- Graduate School, 175  
   admission, 65, 175  
   character of work, 176  
   committee on admissions, 40  
   degrees, 176, 178  
   degrees conferred, 1925, 571  
   examinations, 179  
   faculty, 175  
   fees, 83  
   officers, 11  
   organized, 42  
   residence requirements, 179  
   scholarships and fellowships, 181  
   Summer Session, 176  
   student list, 373  
   thesis requirement, 180  
   transfer of credits, 179  
   work, graduate, 176  
 Graduate work, 176  
   College of Agriculture, 140  
   College of Commerce, 114  
   Summer Session, 188  
 Graduation, degrees granted, 71  
   requirements, in agriculture, 140  
     in commerce and business administration, 102  
     in dentistry, 209  
     in education, 152  
     in engineering, 115  
     in law, 162  
     in liberal arts and sciences, 87  
     in Library School, 172  
     in medicine, 191  
     in music, 168  
     in pharmacy, 219  
 Greek, for admission, 68  
   courses, 254  
   major and minors, 253  
 Greek life and history, courses, 254  
 Greenhouse management, course, 297  
 Gregorian Society, 79  
 Gregory museum collection, 52  
 Gregory scholarships, 81  
 Grober library collection, 51  
 Grounds and buildings, Chicago, 50  
   Urbana, 43  
 Guild memorial prize, 74  
 Gymnastics, corrective, courses, 326  
   individual, courses, 325  
 Gynecology, courses, 200, 201  
  
 Harmony, for admission, 69  
   courses, 320  
 Hazelton prize medal, 78  
 Health officer, University, 10  
 Heat, courses, 328  
 Heat engineering, courses, 308  
 Hebrew history, course, 291  
 Heredity, course, 343  
 Hertzner geology collection, 53  
 Hexapoeia, 80  
 Heyne library collection, 51  
 Hibbard museum collections, 52  
 High school, University, 159  
   office, 11  
 High school teachers, certification, 159  
 High School Visitor, office, 9  
 Hinkley zoology collection, 53  
 Histology, courses, 196, 211  
 Historical Survey, Illinois, 182  
 History, for admission, 69  
   courses, 289  
   faculty, 289  
   major and minors, 289  
 History of University, 41  
 Home advisers, county, 357  
 Home architecture, course, 293  
 Home bureaus, 357  
 Home economics, for admission, 69  
   courses, 293  
   curricula, 92, 147  
   description of department, 142  
   faculty, 293  
   major and minors, 293  
   scholarship, 81  
 Home Economics Club, 80  
 Home economics education, courses, 268  
   curriculum, 153  
   subject requirements for graduation, 154  
 Home economics extension, 356  
   departmental specialists, 356  
   home bureaus, 357  
   movable schools, 357  
   service for organizations, 357  
   staff, 356  
 Home nursing, course, 295  
 Homecoming, committee, 40  
 Honorary societies, list, 80  
 Honors, University, 72  
   awarded, 1925, 576  
   graduation with, 73  
   Illinois society, C. P. A., 77  
   law, 167  
   U. L. A. S., 76  
 Honors day, 72  
   committee, 40  
 Honors and prizes, 72  
 Hoof and Horn Club, 80  
 Horse husbandry, courses, 226  
 Horticultural Club, 80  
 Horticulture, advisory boards, 8  
   courses, 296  
   description of department, 142  
   divisions, floriculture, 145, 297, 298  
   landscape architecture, 149, 298  
   faculty, 296  
 Hospital, Cook County, 193  
   general, College of Medicine, 194  
   McKinley, Urbana, 47  
   Isolation, Urbana, 48  
   University, College of Medicine, 193  
 Hospital facilities, medical, 194  
 Hospital fund, students' benefit, 79  
   committee, 40  
 Hydraulics, courses, 310, 311, 319  
 Hygiene, courses, 197, 299  
   faculty, 197, 299  
 Hygiene and Public Health, office, 10  
  
 Ice-cream manufacture, course, 257  
 Illini Board, faculty members, 40  
 Illini Chamber of Commerce, 80  
 Illinois government, course, 333  
 Illinois Historical Survey, 182  
 Illinois Industrial University, 41  
   *Illinois Law Review*, 167  
   Illinois Society of C. P. A., membership, 77  
   Illinois Union, 79  
   Illiola Society, 79  
   I. M. I. debating league, 74  
   Incidental fee, 82  
 Income tax procedure, course, 238  
 Incorporation of University, 41  
 Industrial administration, curriculum, 109  
 Industrial education, courses, 268  
   curriculum, 155  
   students, list, 548  
 Industrial University, Illinois, 41  
 Infant nutrition, course, 295  
 Infantry, courses, 312  
 Infantry and artillery prize, 78  
 Infirmary, dental, 210  
 Information, general, 41  
 Insect control, courses, 280  
 Inspection trip, engineering, 122  
 Instruction, officers of, list, 12  
   summary, 582  
 Instructors, list, 25  
 Instrumental major, curriculum, 168  
 Instrumentation, courses, 320  
 Insurance, course, 301  
   curriculum, 106  
 Internal medicine, courses, 193  
 International law, courses, 333  
 Inter-Society declaration contest, 74  
 Italian, courses, 341  
  
 James library collection, 51  
 James, Margaret Lange, loan fund, 81  
 Jamesonian Society, 79  
 Journalism, courses, 277  
   curriculum, 91  
   major and minors, 272



- Jurisprudence, courses, 334  
   dental, courses, 216  
   medical, courses, 197
- Kappa Delta Pi, 80  
 Karsten library collection, 51  
 Kinesiology, course, 326
- Labor economics, courses, 261  
 Laboratory fees, 82  
 Land economics, course, 260  
 Land Grant, Morrill, 42  
 Landscape architecture, courses, 298  
   curriculum, 149  
   fellowship, 76  
   U. L. A. S. membership, 76  
 Landscape Club, 80  
 Landscape design, courses, 297  
 Language courses, *see* Classics, German, Romance  
   languages, and Scandinavian languages.  
 Language requirements, *see under colleges and  
   schools*.  
 Language and literature, English, courses, 271  
 Laryngology, courses, 197  
 Late registration fee, 82  
 Latin, for admission, 69  
   courses, 254  
   major and minors, 253  
 Law, business, courses, 240  
 Law, College of, 161  
   admission, 63, 161  
   unclassified students, 161  
   advanced standing, 162  
   advisory board, 8  
   building used, 46  
   courses, 300  
   curricula  
     two-four combined, 164  
     three-year, 164  
     four-year, 161  
     for commerce students, 166  
     for L. A. and S. students, 164  
   degrees, bachelors', 162  
     Doctor of Law, 163  
     Bachelor of Laws, 163  
   degrees conferred, 1925, 567  
   faculty, 300  
   fees, 82  
   honorary society, 80  
   honors, at graduation, 167  
   *Illinois Law Review*, 167  
   library, 167  
   method of instruction, 163  
   officers, 11  
   Order of the Coif, 167  
   organization, 42  
   requirements for graduation, 162  
   scholarships, 167  
 Law Club, 80  
 Law and commerce curriculum, 113  
 League, Woman's, 79  
 Lecture clinics, College of Dentistry, 216  
 Lecturers, list of, 25  
 Liberal Arts and Science, College of, 87  
   admission, 56  
   unclassified students, 62  
   bachelors' theses, 90  
   buildings used, 43  
   collections, 53  
   curricula, 91  
     applied optics, 100  
     chemical engineering, 96  
     chemistry, pharmaceutical, 99  
     entomology, economic, 94  
     home economics, 92  
     journalism, 91  
     law, combined, 164  
     medicine, preparatory, 95  
     nutrition and dietetics, 93
- degrees, bachelor of arts, 87  
     bachelor of science, 90  
     requirements, 87  
   departments  
     art and design, courses, 231  
     astronomy, courses, 232  
     bacteriology, courses, 233  
     botany, courses, 235  
     chemistry, courses, 243  
     classics, courses, 253  
     English language and literature, courses, 271  
     entomology, courses, 279  
     geology, courses, 283  
     Germanic languages and literature, courses, 286  
     history, courses, 289  
     home economics, courses, 293  
     mathematics, courses, 304  
     philosophy, courses, 324  
     physiology, courses, 331  
     political science, courses, 322  
     psychology, courses, 335  
     Romance languages and literature, courses, 339  
     sociology, courses, 344  
     zoology, courses, 347  
   fees, 82  
   graduation requirements, 71  
     elective subjects, 89  
     elective subjects in other colleges and schools,  
       89-90  
     group requirements, 88  
     major subjects, 88  
     minor subjects, 88  
     prescribed subjects, 88  
   officers, 10  
   organization, 42  
   societies, 80  
 Library, dental, 210  
   law, 167  
   medical, 195  
   University, 50  
   staff, 39  
   officers, 11  
 Library Club, 173  
 Library School, 171  
   admission, 63  
   unclassified students, 63  
   advanced standing, 171  
   club, 173  
   collection, 54  
   committee, 40  
   courses, 302  
   curriculum, 172  
   preliminary, 171  
   degree, 172  
   degrees conferred, 1925, 567  
   fees, 82  
   graduation requirements, 172  
   loan fund, 81  
   office, 10  
   organization, 43  
   special libraries, preparation for, 172  
   summer session, 188  
   visiting lecturers, 173  
   visits and field work, 172  
 Library science, courses, 302  
   curriculum, 172  
   faculty, 302  
 Library and Research Building, medical, 194  
 License to practice in England, dentistry, 210  
   medicine, 191  
 Light, courses, 328  
 Listener's fee, 82  
 Literary societies, 79  
 Literature, American, courses, 272  
   English, for admission, 67  
   courses, 273  
   *See also under The Classics, German, Scandi-  
     navian, and Romance languages.*  
 Living expenses, College of Medicine, 190  
   Pharmacy, School of, 220  
 Loan funds, 81  
   committee, 40  
 Location of University, 41  
 Locker fee, 82  
 Locomotives, courses, 337  
 Logic, courses, 324

- McKinley Hospital, description, 47  
 McKinley loan fund, 81  
 McKinley professorship, 103  
 McWhorter geology collection, 53  
 Machine design, course, 310  
 Major subjects, L. A. and S., 83  
 Manual training, for admission, 69  
 Marketing, courses, 240  
 Mason library, history, 51  
 Masonry construction, courses, 251  
 Masters' degrees, 176, 177  
   Dentistry, College of, 216  
 Materia Medica, courses, 202, 214, 222  
 Mathematical Club, 80  
 Mathematics, courses, 304  
   faculty, 304  
   major and minors, 304  
 Matriculation fee, 82  
 Mechanical engineering, collection, 54  
   courses, 308  
   curriculum, 132  
   description of department, 118  
   faculty, 307  
 Mechanics, theoretical and applied, collection, 54  
   courses, 310  
   description of department, 119  
   faculty, 310  
 Medals, American Institute of Architects, 75  
   cavalry, 78  
   Hazelton, 78  
   University, Bronze, 77  
   University, Gold, 77  
   Scarab, 75  
 Medical advisers, for men, 10  
   for women, 10  
 Medical jurisprudence, courses, 197  
 Medical preparatory curriculum, 95  
 Medical science, graduate summer courses, 176  
 Medicine, clinical, courses, 215  
 Medicine, College of, 190  
   admission, 64  
   prescribed subjects, 64  
   advanced standing, 190  
   clinical facilities, 193  
   clinics, 193  
   courses, 196  
   curricula, 191  
   degrees, 191  
   degrees conferred, 1925, 567  
   dispensary, 193  
   examinations, 193  
   fees, 83  
   graduation requirements, 191  
   hospitals, 193, 194  
   instruction, general plan, 192  
   lectureship, Gehrmann, 191  
   memorial, 191  
   library, 195  
   living expenses, 190  
   officers, 11  
   optional work, 192  
   organization, 43  
   pre-medical curriculum, 95  
   Rea scholarships, 190  
   registration, 190  
   requirements for graduation, 191  
   student list, 533  
   summary of hours, 207  
 Medicine, history of, courses, 200  
 Medicine, internal, courses, 198  
 Memorial lectureship, 191  
 Metallurgy, courses, 212  
 Midwest debating league, 74  
 Military band, 80  
   courses in, 312  
 Military contests and prizes, 77  
 Military prizes awarded, 1925, 579  
 Military scholarships, State, 81  
 Military science and tactics, 183  
   assistants, 37  
   courses, 312  
   artillery, 313  
   aviation, 316  
   cavalry, 314  
   engineering, 315  
   infantry, 312  
   signal corps, 316  
   faculty, 312  
   office, 10  
   requirements for graduation, 133  
 Milk condensing, course, 256  
 Mill tax, University maintenance, 42  
 Millinery, course, 295  
 Mineral industries, Illinois, cooperative investigation, 371  
 Mineralogy, courses, 284  
 Mines, Bureau of, United States, 371  
 Mining engineering, courses, 317  
   curriculum, 133  
   description of department, 119  
   faculty, 317  
 Minor subjects, L. A. and S., 88  
 Modeling, courses, 231  
 Money, credit, and banking, courses, 259  
 Morphology, courses, 348, 349  
 Morrill Act, second, 42  
 Morrill Land Grant, 41  
 Morris loan fund, 81  
 Movable schools, 357  
 Municipal government, courses, 333, 334  
 Municipal and sanitary engineering, courses, 319  
   curriculum, 135  
   description of department, 120  
   faculty, 319  
 Museum curators, 10  
 Museums and collections, 51  
 Music appreciation, course, 320  
 Music, for admission, 69  
 Music, School of, 168  
   admission, 56-70  
   buildings used, 46  
   clubs, 80  
   courses, 320  
   organ, 322  
   piano, 321  
   recital, 322  
   violin, 321  
   violoncello, 321  
   voice, 321  
   wind instruments, 322  
 curricula  
   instrumental, 168  
   public school, 154  
   vocal, 169  
 degrees, 168  
 faculty, 320  
 fees, 83  
 graduation requirements, 168  
 honor society, 80  
 officers, 11  
 organization of, 42  
 organizations, musical, 170  
 Smith scholarships, 81  
 theory major, 170  
 Musical organizations, 170  
  
 Narrative composition, courses, 276  
 Nason zoology collection, 53  
 Natural History Museum, 52  
   curator, 10  
 Natural History Survey Division, State, 367  
   collections, 367  
   library, 367  
   organization, 43  
   staff, 367  
 Natural Resources and Conservation, Board of, 366  
 Nelson Act, 42  
 Neurology, courses, 199  
 Newspaper administration, courses, 277  
 New York Regents' Examinations, 61  
 Normal schools, admission from, 61  
 North Central Association, 160  
 Northern Oratorical League, 74  
 Norwegian, course, 279  
 Nutrition, courses, 295  
 Nutrition and Dietetics, curricula, 93, 148

- Obstetrics and gynecology, courses, 200  
 Ocean shipping, course, 347  
 Offices, administrative, 9  
 Officers of instruction, 12  
 Olericulture, course, 299  
 Omega Beta Pi Scholarship cup, 77  
 Open Forum debate, 74  
 Operative dentistry, courses, 213, 215  
 Operative surgery, courses, 206  
 Ophthalmology, courses, 201  
 Optics, applied, curriculum, 100  
 Oral expression, course, 278  
 Oral pathology, courses, 215  
 Oral surgery, courses, 215  
     graduate courses, 217  
 Oratory and debating, 73  
 Orchardring, courses, 297  
 Orchestra, University, 80  
 Order of the Coif, 80, 167  
 Organ, courses, 322  
 Organizations, student, committee on, 40  
 Organizations, University, 80  
 Oriental Museum, 52  
     curator, 10  
 Ornithology, course, 348  
 Orthodontia, courses, 215  
 Orthopedic surgery, courses, 205  
 Otology, courses, 197  
 Outpatient dispensary, College of Medicine, 194  
 Overseas loan fund, 81
- Painting, courses, 231  
 Paleontology, course, 284  
 Parasitology, course, 349  
 Pathology, courses, 202, 212  
     oral, courses, 215  
 Pediatrics, courses, 199  
 Petrography, course, 284  
 Pharmaceutical chemistry, courses, 221  
     curriculum, 99  
 Pharmacology, courses, 202, 214  
 Pharmacy, School of, 219  
     admission, 65  
     advisory board, 8  
     courses, 221  
     curricula, 220  
     degrees, 220  
     degrees conferred, 1925, 570  
     equipment, 220  
     faculty, 221  
     fees, 84  
     graduation requirements, 219  
     living expenses, 220  
     loan fund, Woman's, 81  
     officers, 11  
     organization, 43  
     State registration, 219  
     student list, 542  
 Phi Beta Kappa, 80  
     prize, 76  
 Phi Delta Kappa, 80  
 Phi Eta Sigma Prize, 76  
 Philological Club, 80  
 Philology, *see* Classics, English language and literature, Germanic languages and literature, Romance languages and literature.  
 Philomathean Society, 79  
 Philosophy, courses, 324  
     faculty, 324  
     major and minors, 324  
 Photography, dental, courses, 215  
 Physical diagnosis, courses, 215, 268, 326  
 Physical education, committee, 40  
     for men, 185  
     courses, 325  
     faculty, 325  
     office, 10  
     requirements, 185  
     for women, 186  
     courses, 326  
     curriculum, 158  
     faculty, 326  
     major, 326  
     office, 10  
     requirements, 186  
     graduation requirements, 71  
 Physical geography, for admission, 70  
 Physical Welfare, Department of, 185  
     office, 10  
 Physics, for admission, 69  
     courses, 327  
     curriculum, 129  
     description of department, 121  
     faculty, 327  
     major and minors, 327  
 Physics Colloquium, 80, 330  
 Physiological chemistry, courses, 203  
 Physiology, for admission, 70  
     courses, 203, 212, 331  
     faculty, 203, 212, 331  
     major and minors, 331  
 Piano, courses, 321  
 Pi Kappa Lambda, 80  
 Plant pathology, courses, 235  
 Plant propagation, courses, 235  
 Plym fellowships, 74  
     scholarship, 74  
 Poetry Club, 80  
 Political parties and methods, course, 334  
 Political science, courses, 332  
     faculty, 332  
     major and minors, 332  
 Pomology, courses, 298  
 Poultry, courses, 226  
 Practice fees, School of Music, 83  
 Practitioners, dental, extension courses, 216  
 Pre-medical curriculum, 95  
 President, office, 9  
 Presidents of University, 42  
 Press, University, 351  
     office, 9  
     publications, 351  
 Prizes, 74  
     Alethenai Short story, 77  
     Alpha Zeta, 77  
     American Academy, 75  
     American Institute of Architects, 75  
     awarded, 1925, 577  
     Beta Gamma Sigma, 76  
     Bryan, 74  
     Chi Omega, sociology, 76  
     civil engineering, 75  
     Commerce Club, 77  
     Delta Sigma Pi, 76  
     military, 77  
     Omega Beta Pi, 77  
     Phi Beta Kappa, 76  
     Phi Eta Sigma, 76  
     Plym, 75  
     Rieker, 75  
     Scarab Medal, 75  
     Schaefer, engineering, 75  
     Skull and Crescent, 77  
     St. Patrick's Day, 74  
     Thacher Howland Guild Memorial, 74  
     Thrirt, 77  
 Professional schools, admission, 63  
 Professors, list, 12  
 Prosthetic dentistry, courses, 213  
 Provost, office, 9  
 Psychiatry, courses, 199  
 Psychology, courses, 335  
     faculty, 335  
     major and minors, 335  
 Psychology, educational, courses, 264  
 Psychology Club, 80  
 Public finance, courses, 261  
 Public health and hygiene, courses, 299  
 Public school music, curriculum, 154  
 Public speaking, courses, 278  
     major and minors, 272  
 Public utilities, economics of, courses, 261  
     curriculum, 112  
     McKinley Professorship, 103  
     scholarships and fellowships, 181  
 Public utilities, operation of, courses, 239
- Radio communication, courses, 270  
 Railway administration, courses, 346  
     curriculum, 107

- Railway Club, 80  
 Railway engineering, courses, 337  
   curricula  
     civil, 136  
     electrical, 137  
     mechanical, 132  
   description of department, 121  
   faculty, 337  
 Railway Engineering and Administration, School of, 174  
   curricula, list, 174  
   *See also* Railway Engineering.  
   officers, 11  
   organization, 42  
 Railway transportation, courses, 346  
   curriculum, 107  
 Ratterman library collection, 51  
 Rea scholarships, 190  
 Recital, courses, 322  
 Refrigeration engineering, courses, 308  
 Regents of University, 42  
 Registrar, office, 9  
 Registration, *see* Admission  
 Registration, fee, late, 82  
 Registration and Education, Department of, 366  
 Research assistantships, dental, 210  
 Research graduate assistants, Engineering Experiment Station, 182, 363  
 Research and Library Building, Medical, 194  
 Residence Halls, Woman's, 47  
   rates, 84, 85  
 Rhetoric, for admission, 67  
   courses, 276  
   for deficient students, 63  
   faculty, 275  
 Rhetoric prerequisite, engineering, 122  
 Rhinology, courses, 197  
 Rhodes scholarships, committee, 40  
 Ricker prize, 75  
 Roads and pavements, courses, 251, 252  
 Roentgenology, courses, 200, 215  
 Roman life and history, courses, 255  
 Romance Journal Club, 80  
 Romance languages and literature  
   courses, French, 340  
   Italian, 341  
   Romance philology, 343  
   Spanish, 341  
   faculty, 339  
   majors and minors, 339  
 Rural education, courses, 266  
 Salesmanship, courses, 239  
 Sanitary and municipal engineering, courses, 319  
   curriculum, 135  
   description of department, 120  
   faculty, 319  
 Scandinavian Club, 80  
 Scandinavian languages and literature, courses, 279  
 Scarab medal, 75  
 Schaefer prize in engineering, 75  
 Schneck botany collection, 53  
 Scholars and Fellows, 1925-26, list, 575  
 Scholarships  
   agriculture, 81  
   Ben-Hur, 81  
   ceramic engineering, 81  
   county, 81  
   General Assembly, 81  
   Gregory, 81  
   home economics, 81  
   law, 167  
   military, 81  
   music, 81  
   Plym, 74  
   public utilities, 181  
   Rea, medical, 190  
   Rhodes, committee, 40  
   Smith, music, 81  
   Summer Session, 188  
   undergraduate, 81  
 Scholarships and fellowships, Graduate School, 181  
 Schools, accredited, 60  
   committee on, 40  
 Schools and Colleges, list, 55  
 Science, general, for admission, 68  
 Secretaries, trade and civic, curriculum, 105  
 Semester hours, definition, 223  
 Senate, University, list, 12  
   committees, 40  
 Sewerage, courses, 319  
 Sheep husbandry, courses, 225  
 Shorthand, for admission, 70  
 Sight singing, courses, 320  
 Sigma Xi, 80  
 Signal corps, courses, 315  
 Skull and Crescent prize, 77  
 Smith-Hughes Teacher training, courses, 150, 154  
 Smith scholarships, 81  
 Snyder botany collection, 53  
 Snyder loan fund, 81  
 Social hygiene, courses, 197  
 Social Sciences, courses, *see* Economics, history, political science, and sociology.  
 Societies, honorary, lists, 80  
   literary, 79  
 Sociology, courses, 344  
   faculty, 344  
   major and minors, 344  
   prize, Chi Omega, 76  
 Soils, advisory committee, 8  
   courses, 224  
 Soldiers, Overseas, loan fund, 81  
 Spanish, for admission, 70  
   courses, 341  
   major and minors, 339  
 Special examination fee, 82  
 Star Course, board of advisors, 40  
 State and local government, courses, 333  
 State registration, School of Pharmacy, 219  
 Steam engineering, courses, 308  
 Stevens botany collection, 53  
 St. Patrick's Day Prize, 74  
 Strong loan fund, 81  
 Structural engineering, courses, 251, 252  
 Student assistants, list of, 37  
 Student council, 79  
 Student organizations and activities, committee, 40  
 Students' Mutual benefit hospital fund, 79  
   committee, 40  
 Students' use of English, committee, 40  
 Students, 1925-26, list, 373  
   summary, 584  
 Subjects for admission, 64-70  
 Summary, degrees conferred, 580  
   students, 1925-26, 584  
   University staff, 582  
 Summary of hours, graduation requirements,  
   College of Dentistry, 218  
   College of Medicine, 207  
 Summer Session, 187  
   athletic coaches, courses for, 189  
   athletics, 189  
   courses, *see under subjects in description of courses*  
   dentistry, 189, 216  
   fees, 187  
   graduate work, 176, 188  
   graduation, 71  
   library science, 188  
   medical sciences, 176  
   officers, 11  
   scholarships, 188  
 Summer term, dentistry, 216  
 Summer work, graduate, 176, 188  
 Superintendent of Business Operations, office, 9  
 Supervising Architect, office, 10  
 Surgery, courses, 204  
   genito-urinary, courses, 206  
   operative, courses, 206  
   oral, courses, 215, 217  
   orthopedic, courses, 205  
 Surveying, courses, 250  
   mine, courses, 318  
 Swedish, course, 279  
 Swimming, courses, 268, 325, 326  
 Swine husbandry, courses, 225  
 Tau Beta Pi, 80  
 Taxonomy, courses, 236  
 Teachers, appointment committee, 40  
 Teachers, courses for, *see* Education.  
   curricula for, *see* Education.



- Teachers, commercial, curriculum, 108
- Teachers' diploma, College of Education, 153
- Teachers, high-school, certification, 159
- Teacher-training course, Smith-Hughes, 150
- Technical courses, curricula, commerce, 111
- Technical options, engineering, 133
- Technicians, list, 37
- Temple loan fund, 81
- Textiles, courses, 293
- Thacher Howland Guild memorial prize, 74
- Theoretical and applied mechanics, *see* Mechanics, theoretical and applied.
- Therapeutics, courses, 202, 214, 326
- Thermodynamics, courses, 308
- Theses, Bachelor's, L. A. S., 90
  - credit for, 73
- Thesis requirement, 180
- Thrift essays, prize, 77
- Track and field athletics, courses, 267
- Tractor and gas engine short course, 151
- Trade and civic secretarial service, curriculum, 105
- Transfer, admission by, 61
- Transfer petitions, committee, 40
- Transportation, courses, 346
  - faculty, 346
- Trigonometry, for admission, 70
  - courses, 305
- Trophy, Gamma Epsilon Pi, 76
- Trustees, Board of, 7
- Tuition fee, 82
- Typewriting, for admission, 70
- Unclassified students, admission, 62
  - See also under colleges.*
- Undergraduate colleges, admission, 56
- Undergraduate scholarships, 81
- Undergraduate student list, 401
- Uniform deposits, 82
- Union, Illinois, 79
- United States Bureau of Mines, 371
- University extension
  - agriculture, 353
    - county farm advisers, 354
    - departmental specialists, 354
  - ceramic engineering, 353
  - cooperative, 353
  - home economics, county home advisers, 357
    - departmental specialists, 356
    - staff, 356
  - University high school, 159
    - officers, 11
  - University honors, 72
    - awarded, 1925, 576
  - University hospital, College of Medicine, 193
  - University medals, bronze, 77
    - gold, 77
  - University Press, 351
    - office, 9
  - University prizes, 1925,
    - awarded, 577
  - University Senate, 12
  - University staff, summary, 582
- Vegetable gardening, courses, 296
- Violin, courses, 321
- Violoncello, courses, 321
- Viticulture, course, 298
- Vocal music, curriculum, 169
- Voice, courses, 321
- Water analysis, course, 244
- Water power engineering, courses, 319
- Water Survey Division, State, 368
  - committee, 368
  - staff, 368
- Welsch botany collection, 53
- Wind instruments, courses, 322
- Woman's Glee Club, 80
- Woman's League, 79
  - loan fund, 81
- Woman's Pharmacy loan fund, 81
- Woman's Residence Halls, fees, 84
- Women, admission to University, 40
- Worthen geology collection, 53
- Wrestling, courses, 267, 325
- Y. M. C. A., 79
- Y. W. C. A., 79
- Zoology, for admission, 70
  - courses, 345
  - faculty, 347
  - major and minors, 347
  - museum, 53

















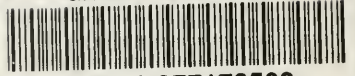








UNIVERSITY OF ILLINOIS-URBANA



3 0112 077173562